

Environmental Protection Agency**§ 716.120**

mixture, or category of chemical substances should be withdrawn from the amendment must be received by EPA within 14 days after the date of publication of the notice under paragraph (b) of this section. If a chemical substance, mixture, or category of chemical substances is withdrawn, a FEDERAL REGISTER notice announcing this decision will be published no later than the effective date of the amendment under paragraph (b) of this section.

(d) Persons who wish to submit information that shows why a chemical should be withdrawn must submit their comments in writing by one of the following methods:

(1) Mail, preferably certified, to the Document Control Office (DCO) (7407M), Office of Pollution Prevention and Toxics (OPPT), Environmental Protection Agency, 1200 Pennsylvania Ave., NW., Washington, DC 20460-0001, ATTN: 8(d) Auto-ITC.

(2) Hand delivery to OPPT Document Control Office (DCO), EPA East, Rm. 6428, 1201 Constitution Ave., NW., Washington, DC, ATTN: 8(d) Auto-ITC. The DCO is open from 8 a.m. to 4 p.m., Monday through Friday, excluding legal holidays. The telephone number for the DCO is (202) 564-8930. Such de-

liveries are only accepted during the DCO's normal hours of operation.

[51 FR 32726, Sept. 15, 1986, as amended at 60 FR 34464, July 3, 1995; 71 FR 47135, Aug. 16, 2006]

§ 716.120 Substances and listed mixtures to which this subpart applies.

Substances listed in this section appear in order by Chemical Abstract Service Registry Number. Chemical mixtures and categories are listed separately and by alphabetical order. Chemical substances listed within a category are provided only as examples of the category, and are not included on the list of substances. When a chemical substance in the substance or category list had been listed previously by a trivial (or common) name, it appears first, followed by the Chemical Abstract Service (CAS) name appearing in the TSCA Chemical Substance Inventory.

(a) *List of substances.* The following chemical substances are subject to all the provisions of part 716. Manufacturers, importers, and processors of a listed substance are subject to the reporting requirements of subpart A for that substance.

CAS No.	Substance	Special exemptions	Effective date	Sunset date
62-74-8	Acetic acid, fluoro-, sodium salt .....	.....	03/07/86	03/07/96
67-63-0	2-Propanol .....	.....	12/15/86	12/15/96
67-66-3	Methane, trichloro- .....	.....	06/01/87	06/01/97
67-72-1	Ethane, hexachloro- .....	.....	04/29/83	01/13/86
68-12-2	Dimethyl formamide-Formamide, N,N-dimethyl- .....	.....	4/13/89	12/19/95
71-55-6	1,1,1-Trichloroethane—Ethane, 1,1,1-trichloro- .....	.....	10/04/82	10/04/92
74-83-9	Methane, bromo- .....	.....	06/01/87	06/01/97
74-87-3	Chloromethane—Methane, chloro- .....	.....	10/04/82	10/04/92
74-95-3	Methane, dibromo- .....	.....	6/1/87	12/19/95
74-97-5	Methane, bromochloro- .....	.....	6/1/87	12/19/95
75-00-3	Ethane, chloro- .....	.....	06/01/87	06/01/97
75-02-5	Vinyl fluoride—Ethene, fluoro- .....	.....	10/04/82	10/04/92
75-04-7	Ethanamine .....	.....	6/1/87	12/19/95
75-05-8	Acetonitrile .....	.....	10/04/82	10/04/92
75-09-2	Methylene chloride—Methane, dichloro- .....	.....	10/04/82	10/04/92
75-12-7	Formamide .....	.....	04/29/83	04/29/93
75-21-8	Oxirane .....	.....	10/04/82	10/04/92
75-25-2	Methane, tribromo- .....	.....	06/01/87	06/01/97
75-27-4	Methane, bromodichloro- .....	.....	6/1/87	12/19/95
75-29-6	Propane, 2-chloro- .....	.....	6/1/87	12/19/95
75-34-3	Ethane, 1,1-dichloro- .....	.....	06/01/87	06/01/97
75-37-6	1,1-Difluoroethane-Ethane, 1,1-difluoro- .....	.....	4/13/89	12/19/95
75-38-7	Vinylidene fluoride—Ethene, 1,1-difluoro- .....	.....	10/04/82	10/04/92
75-43-4	Dichloromonofluoromethane-Methane, dichlorofluoro- .....	.....	4/13/89	12/19/95
75-45-6	Chlorodifluoromethane—Methane, chlorodifluoro- .....	.....	4/13/89	6/30/98
75-52-5	Nitromethane-Methane, nitro- .....	.....	4/13/89	12/19/95
75-56-9	Oxirane, methyl- .....	.....	10/04/82	10/04/92
75-68-3	1-Chloro-1,1-difluoroethane-Ethane, 1-chloro-1,1-difluoro. .....	.....	4/13/89	12/19/95
75-86-5	Propanenitrile, 2-hydroxy-2-methyl-	3/7/86	12/19/95
75-88-7	Ethane, 2-chloro- 1,1,1-trifluoro	10/15/90	11/09/93

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CAS No.	Substance	Special exemptions	Effective date	Sunset date
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane-Ethane, 1,1,2-trichloro-1,2,2-trifluoro-1.	4/13/89	12/19/95
77-47-4	Hexachlorocyclopentadiene—1,3-Cyclopentadiene, 1,2,3,4,5,5-hexachloro-.	.....	10/04/82	10/04/92
77-58-7	Dibutyltin dilaurate—Stannane, dibutylbis[(1-oxododecyl)oxy]-.	.....	01/03/83	01/03/93
78-59-1	Isophorone—2-Cyclohexen-1-one, 3,5,5-trimethyl-	.....	10/04/82	10/04/92
78-83-1	1-Propanol, 2-methyl-	.....	03/07/86	03/07/96
78-87-5	1,2-Dichloropropane—Propane, 1,2-dichloro-	.....	10/04/82	10/04/92
78-88-6	1-Propene, 2,3-dichloro-	.....	6/1/87	12/19/95
78-93-3	Methyl ethyl ketone—2-Butanone	.....	10/04/82	10/04/92
78-97-7	Propanenitrile, 2-hydroxy-	.....	6/1/87	12/19/95
78-99-9	Propane, 1,1-dichloro-	.....	3/7/86	12/19/95
79-00-5	Ethane, 1,1,2-trichloro-	.....	06/01/87	06/01/97
79-06-1	Acrylamide—2-Propenamide	.....	10/04/82	10/04/92
79-24-3	Nitroethane-Ethane, nitro-	.....	4/13/89	12/19/95
79-94-7	Tetrabromobisphenol A—Phenol, 4,4'-(methylenebiscyanoethoxy)bis[2,6-dibromo-]	.....	06/20/85	06/20/95
80-05-7	Bisphenol A—Phenol, 4,4'-(1-methylethylidene)bis-	.....	06/28/84	06/28/94
80-15-9	Hydroperoxide, 1-methyl-1-phenylethyl	.....	3/7/86	12/19/95
80-62-6	Methyl methacrylate—2-Propenoic acid, 2-methyl-, methyl ester.	.....	4/13/89	6/30/98
84-65-1	Anthraquinone—9,10-Anthracenedione	.....	12/28/84	11/09/93
85-22-3	Pentabromobiphenyl-Benzene, pentabromobiphenyl-	.....	12/28/84	12/28/94
85-68-7	Benzyl butyl phthalate—1,2-Benzenedicarboxylic acid, butyl phenylmethyl ester.	.....	04/29/83	04/29/93
86-74-8	9-H-Carbazole	.....	03/07/86	03/07/96
87-68-3	Hexachloro-1,3-butadiene—1,3-Butadiene, 1,1,2,3,4,4-hexachloro-.	.....	10/04/82	10/04/92
88-04-0	p-Chloro-m-xyleneol-Phenol, 4-chloro-3,5-dimethyl-	.....	14/13/89	12/19/95
90-30-2	N-Phenyl-1-naphthylamine	.....	9/30/91	12/19/95
90-42-6	[1,1'-Bicyclohexyl]2-one	.....	06/01/87	11/09/93
91-08-7	Benzene, 1,3-disiocyanato-2-methyl-	.....	6/1/87	12/19/95
91-20-3	Naphthalene	.....	06/01/87	06/01/97
91-58-7	Naphthalene, 2-chloro-	.....	10/04/82	10/04/92
92-52-4	1,1'-Biphenyl	.....	04/29/83	04/29/93
92-69-3	[1,1'-Biphenyl]4-ol	.....	6/1/87	12/19/95
92-84-2	10H-Phenothiazine	.....	06/01/87	06/01/97
92-87-5	[1,1'-Biphenyl]4,4'-diamine	.....	06/01/87	06/01/97
95-14-7	1,2,3-Benzotriazole-1H-Benzotriazole	.....	4/13/89	12/19/95
95-47-6	o-Xylene—Benzene, 1,2-dimethyl-	.....	10/04/82	10/04/92
95-48-7	o-Cresol—Phenol, 2-methyl	.....	10/04/82	10/04/92
95-49-8	2/Chlorotoluene—Benzene, 1-chloro-2-methyl-	.....	04/29/83	04/29/93
95-53-4	Benzenamine, 2-methyl-	.....	3/7/86	12/19/95
95-63-6	1,2,4-Trimethylbenzene—Benzene, 1,2,4-trimethyl-	.....	04/29/83	04/29/93
96-18-4	Propane, 1,2,3-trichloro-	.....	06/01/87	06/01/97
96-29-7	2-Butanone, oxime	.....	12/15/86	12/19/95
96-37-7	Methylcyclopentane—Cyclopentane, methyl-	.....	06/20/85	11/09/93
97-18-7	Phenol, 2,2'-thiobis[4,6-dichloro-	.....	6/1/87	12/19/95
97-23-4	Phenol, 2,2'-methylenebis[4-chloro-	.....	6/1/87	12/19/95
97-88-1	Butyl methacrylate-2-Propenoic acid, 2-methyl-butyl ester.	.....	4/13/89	12/19/95
98-01-1	2-Furancarboxaldehyde	.....	06/01/87	06/01/97
98-06-6	Benzene, (1,1-dimethylethyl)-	.....	6/1/87	12/19/95
98-09-9	Benzenesulfonil chloride	.....	3/7/86	12/19/95
98-51-1	p-tert-Butyltoluene—Benzene, 1-(1,1-dimethylethyl)-4-methyl-	.....	06/25/86	06/25/96
98-56-6	4-Chlorobenzotrifluoride—Benzene, 1-chloro-4-(trifluoromethyl)-	.....	04/29/83	04/29/93
98-73-7	p-tert-Butylbenzoic acid-Benzoic acid, 4-(1,1-dimethylethyl)-	.....	6/25/86	12/19/95
98-82-8	Cumene—Benzene, (1-methylethyl)-	.....	12/28/84	12/28/94
98-83-9	Benzene, (1-methylethylene)-	.....	06/01/87	11/09/93
98-95-3	Nitrobenzene—Benzene, nitro-	.....	10/04/82	10/04/92
100-02-7	p-Nitrophenol—Phenol, 4-nitro-	.....	4/13/89	6/30/98
100-40-3	4-Vinylcyclohexene	.....	1/11/90	11/09/93
100-41-4	Benzene, ethyl-	.....	06/19/87	06/19/97
100-48-1	4-Pyridinecarboxonitrile	.....	06/01/87	06/01/87
100-54-9	3-Pyridinecarboxonitrile	.....	06/01/87	12/29/88
100-70-9	2-Pyridinecarboxonitrile	.....	06/01/87	11/09/93
101-68-8	Benzene, 1,1'-methylenebis[4-isocyanato-	06/01/87	06/01/97
101-77-9	Benzenamine, 4,4'-methylenebis-	10/04/82	10/04/92

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101-84-8	Diphenyl oxide—Benzene, 1,1'-oxybis-	4/13/89	6/30/98
102-71-6	Triethanolamine-Ethanol, 2,2',2"-nitrilotris-	4/13/89	12/19/95
104-49-4	Benzene, 1,4-diisocyanato-	.....	06/01/87	11/09/93
104-51-8	Benzene, butyl-	.....	6/1/87	12/19/95
104-76-7	1-Hexanol, 2-ethyl-	.....	6/1/87	12/19/95
105-60-2	2 <i>H</i> -Azepin-2-one, hexahydro-	.....	06/01/87	06/01/97
106-42-3	<i>p</i> -Xylene—Benzene, 1,4-dimethyl-	.....	10/04/82	10/04/92
106-43-4	Benzene, 1-chloro-4-methyl-	.....	6/1/87	12/19/95
106-44-5	<i>p</i> -Cresol—Phenol, 4-methyl-	.....	10/04/82	10/04/92
106-49-0	Benzenamine, 4-methyl-	.....	03/07/86	03/07/96
106-50-3	<i>p</i> -Phenylenediamine—1,4-Benzenediamine	.....	10/04/82	10/04/92
106-51-4	Quinone—2,5-Cyclohexadiene-1,4-dione	.....	10/04/82	10/04/92
106-88-7	Oxirane, ethyl-	.....	10/04/82	10/04/92
106-89-8	Oxirane, (chloromethyl)-	.....	10/04/82	10/04/92
107-06-2	Ethane, 1,2-dichloro-	.....	06/01/87	06/01/97
107-10-8	1-Propanamine	.....	3/7/86	12/19/95
107-19-7	2-Propyn-1-ol	.....	3/7/86	12/19/95
107-98-2	1-Methoxy-2-propanol—2-Propanol, 1-methoxy-	.....	4/13/89	6/30/98
108-05-4	Vinyl acetate—Acetic acid ethenyl ester	.....	02/10/86	02/10/96
108-10-1	Methyl isobutyl ketone—2-Pentanone, 4-methyl-	.....	10/04/82	10/04/92
108-31-6	Maleic anhydride—2,5-Furan dioxide	.....	09/10/84	09/10/94
108-38-3	<i>m</i> -Xylene—Benzene, 1,3-dimethyl-	.....	10/04/82	10/04/92
108-39-4	<i>m</i> -Cresol—Phenol, 3-methyl-	.....	10/04/82	10/04/92
108-60-1	Propane, 2,2'-oxybis[1-chloro-	.....	6/1/87	12/19/95
108-67-8	1,3,5-Trimethylbenzene—Benzene, 1,3,5-trimethyl-	.....	02/13/84	02/13/94
108-86-1	Benzene, bromo-	.....	6/1/87	12/19/95
108-88-3	Toluene—Benzene, methyl-	.....	10/04/82	10/04/92
108-89-4	4-Methylpyridine—Pyridine, 4-methyl-	.....	09/10/84	09/10/94
108-94-1	Cyclohexanone	.....	10/04/82	10/04/92
108-95-2	Phenol	.....	06/01/87	06/01/97
108-95-5	Thiophenol	.....	1/26/94	12/19/95
108-98-5	Benzanethiol	.....	03/07/86	03/07/96
108-99-6	3-Methylpyridine—Pyridine, 3-methyl-	.....	09/10/84	09/10/94
109-06-8	2-Methylpyridine—Pyridine, 2-methyl-	.....	09/10/84	09/10/94
109-77-3	Propanedinitrile	.....	3/7/86	12/19/95
109-87-5	Methane, Dimethoxy-	.....	6/1/87	12/19/95
109-89-7	Ethanamine, <i>N</i> -ethyl-	.....	06/01/87	06/01/97
110-75-8	Ethene, (2-chloroethoxy)-	.....	3/7/86	12/19/95
110-82-7	Cyclohexane	.....	12/19/85	12/19/95
110-86-1	Pyridine	.....	10/04/82	10/04/92
111-21-7	Ethylene bisoxyethylene diacetate—Ethanol, 2,2'-[1,2-ethanediylibis(oxy)]bis-, diacetate.	.....	01/13/84	12/29/88
111-40-0	Diethylenetriamine—1,2-Ethanediamine, <i>N</i> -(2-aminoethyl)-	.....	04/29/83	04/29/93
111-42-2	Diethanolamine—Ethanol, 2,2'-iminobis-	.....	4/13/89	6/30/98
111-69-3	Hexanedinitrile	.....	6/1/87	12/19/95
111-76-2	2-Butoxyethanol—Ethanol, 2-butoxy-	.....	4/13/89	6/30/98
111-77-3	Diethylene glycol monomethyl ether—Ethanol, 2-(2-methoxyethoxy)-	.....	4/13/89	12/19/95
111-90-0	Diethylene glycol monoethyl ether—Ethanol, 2-(2-ethoxyethoxy)-	.....	4/13/89	12/19/95
111-91-1	Ethane, 1,1'-(methylenebis(oxy))bis[2-chloro-	.....	3/7/86	12/19/95
111-92-2	1-Butanamine, <i>N</i> -butyl-	.....	6/1/87	12/19/95
112-35-6	Triethyleneglycol monomethyl ether—Ethanol, 2-[2-(2-methoxyethoxy)ethoxy]-	.....	06/20/85	06/20/95
112-50-5	Triethyleneglycol monoethyl ether—Ethanol, 2-[2-(2-ethoxyethoxy)ethoxy]-	.....	06/20/85	06/20/95
112-90-3	Oleylamine—9-Octadecen-1-amine, (<i>Z</i>)-	.....	01/13/84	01/13/94
115-28-6	Chloredic acid—Bicyclo[2.2.1] hept-5-ene-2,3-dicarboxylic acid, 1,4,5,6,7,7-hexachloro-	.....	04/29/83	01/13/86
115-96-8	Ethanol, 2-chloro-, phosphate (3:1)	.....	12/16/88	11/09/93
118-79-6	2,4,6-Tribromophenol	.....	1/11/90	6/30/98
120-20-7	Anthracene	.....	06/01/87	06/01/97
120-32-1	2-Benzyl-4-chlorophenol-Phenol, 4-chloro-2-chlorophenol(phenyl methyl)-	.....	4/13/89	12/19/95
121-44-8	Ethanamine, <i>N,N</i> -diethyl-	.....	01/13/84	01/13/94
121-47-1	Benzenesulfonic acid, 3-amino-	.....	06/01/87	12/29/88
122-09-8	Benzeneethanamine, alpha,alpha-dimethyl-	.....	3/7/86	12/19/95
122-66-7	Hydrazine, 1,2-diphenyl-	.....	06/01/87	06/01/97
122-99-6	2-Phenoxyethanol—Ethanol, 2-phenoxy-	.....	07/01/83	07/01/93
123-31-9	Hydroquinone—1,4-Benzenediol	.....	10/04/84	10/04/94
123-61-5	Benzene, 1,3-diisocyanato-	06/01/87	11/09/93
123-72-8	Butanal	12/16/88	12/19/95

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CAS No.	Substance	Special exemptions	Effective date	Sunset date
124-16-3	1-Butoxyethoxy-2-propanol-2-Propanol, 1-(2-butoxyethoxy)-.		4/13/89	12/19/95
124-17-4	2-(2-Butoxyethoxy)ethyl acetate—Ethanol, 2-(2-butoxyethoxy)-, acetate.		01/13/82	01/13/92
124-48-1	Methane, dibromochloro-		06/01/87	06/01/97
126-73-8	Phosphoric acid, tributyl ester		06/18/86	06/18/96
126-99-8	Chloroprene—1,3-Butadiene, 2-chloro-		12/28/84	12/28/94
127-18-4	Ethene, tetrachloro-		06/01/87	06/01/97
128-39-2	Phenol, 2,6-bis(1,1-dimethylethyl)-		12/19/85	11/09/93
128-86-9	2,6-Anthracedisulfonic acid, 4,8-diamino-9,10-dihydro-1,5-dihydroxy-9,10-dioxo-.		12/21/87	11/09/93
129-00-0	Pyrene		06/01/87	06/01/97
131-17-9	Diallyl phthalate-1,2-Benzenedicarboxylic acid, di-2-propenyl ester.		4/13/89	12/19/95
135-98-8	Benzene, (1-methylpropyl)-		6/1/87	12/19/95
136-35-6	1-Triazine, 1,3-diphenyl-	§ 716.21(a)(5)	6/3/04	8/2/04
137-20-2	Sodium N-methyl-N-oleyltaurine—Ethanesulfonic acid, 2-[methyl (1-oxo-9-octadecenyl)amino]-, sodium salt, (Z)-.		12/28/84	12/28/94
137-26-8	Thioperoxydicarbonic diamide, tetramethyl-		6/1/87	12/19/95
139-25-3	Benzene, 1,1-methylenebis[4-isocyanato-3-methyl-		06/01/87	11/09/93
140-08-9	Tris(2-chloroethyl)phosphite—Ethanol, 2-chloro-, phosphite (3:1).		04/29/83	01/13/86
140-66-9	4-(1,1,3,3-Tetramethylbutyl) phenol—Phenol, 4-(1,1,3,3-tetramethylbutyl)-.		01/30/83	12/29/88
140-88-5	Ethyl acrylate—2-Propenoic acid, ethyl ester		4/13/89	6/30/98
141-79-7	Mesityl oxide—3-Penten-2-one, 4-methyl-		10/04/82	10/04/92
142-28-9	Propane, 1,3-dichloro-		3/7/86	12/19/95
142-84-7	1-Propanamine, N-propyl-		03/07/86	12/5/90
143-22-6	Triethyleneglycol monobutyl ether—Ethanol, 2-[2-(2-butoxyethoxy)ethoxy]-.		06/20/85	06/20/95
143-33-9	Sodium cyanide		10/29/90	12/19/95
149-30-4	Mercaptobenzothiazole—2(3H-Benzothiazolethione		12/28/84	12/28/94
149-57-5	2-Ethylhexanoic acid—Hexanoic acid, 2-ethyl-		06/28/84	06/28/94
306-83-2	Ethane, 2,2-dichloro-1,1,1-trifluoro		10/15/90	11/09/93
328-84-7	3,4-Dichlorobenzotrifluoride—Benzene, 1,2-dichloro-4-(trifluoromethyl)-.		05/08/85	11/09/93
354-33-6	Ethane, pentafluoro		10/15/90	11/09/93
357-57-3	Strychnidin-10-one, 2,3-dimethoxy-		3/7/86	12/19/95
428-59-1	Oxirane, trifluoro(trifluoromethyl)-		10/04/82	10/04/92
496-46-8	Imidazo[4,5-d]imidazole-2,5(1H,3H)-dione, tetrahydro-	§ 716.21(a)(1)	6/3/04	8/2/04
472-41-3	Phenol, 4-(3,4-dihydro-2,2,4-trimethyl-2H-1-benzopyran-4-yl)-.		06/01/87	12/29/88
506-96-7	Acetyl bromide		6/1/87	12/19/95
526-73-8	1,2,3-Trimethylbenzene—Benzene, 1,2,3-trimethyl-		02/13/84	11/09/93
530-50-7	Hydrazine, 1,1-diphenyl-		6/1/87	12/19/95
534-07-6	2-Propanone, 1,3-dichloro-		6/1/87	12/19/95
540-54-5	Propane, 1-chloro		6/1/87	12/19/95
540-84-1	Pentane, 2,2,4-trimethyl-		6/1/87	12/19/95
542-75-6	1-Propene, 1,3-dichloro-		06/01/87	06/01/97
556-67-2	Octamethylcyclotetrasiloxane—Cyclotetrasiloxane, octamethyl-		12/28/84	12/28/94
563-54-2	1-Propene, 1,2-dichloro-		03/07/86	12/29/88
563-58-6	1-Propene, 1,1-dichloro-		03/07/86	12/29/88
580-51-8	[1,1'-Biphenyl]-3-ol		06/01/87	11/09/93
584-84-9	Benzene, 2,4-disiocyanato-1-methyl-		06/01/87	06/01/97
591-08-2	Acetamide, N-(aminothioxomethyl)-		3/7/86	12/19/95
594-20-7	Propane, 2,2-dichloro		3/7/86	12/19/95
598-21-0	Acetyl bromide, bromo-		6/1/87	12/19/95
598-31-2	2-Propanone, 1-bromo-		3/7/86	12/19/95
616-23-9	1-Propanol, 2,3-dichloro-		3/7/86	12/19/95
620-14-4	m-Ethyltoluene—Benzene, 1-ethyl-3-methyl-		04/29/83	04/29/93
622-96-8	p-Ethyltoluene—Benzene, 1-ethyl-4-methyl-		04/29/83	04/29/93
630-20-6	Ethane, 1,1,1,2-tetrachloro-		6/1/87	12/19/95
632-79-1	Tetrabromophthalic anhydride		1/11/90	12/19/95
637-92-3	Ethyl-tert-butyl ether	§ 716.20(b)(3) applies	12/28/94	6/30/98
646-06-0	1,3-Dioxolane		01/03/83	01/03/93
677-21-4	Trifluoromethylmethene—1-Propene, 3,3,3-trifluoro-		04/29/83	01/13/86
685-91-6	Acetamide, N,N-diethyl-		06/01/87	11/09/93
692-42-2	Arsine, diethyl-		3/7/86	12/19/95
696-28-6	Arsonous dichloride, phenyl-		3/7/86	12/19/95
757-58-4	Tetraphosphoric acid, hexaethyl ester		3/7/86	12/19/95
811-97-2	Ethane, 1,1,2-tetrafluoro-		10/15/90	11/09/93

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CAS No.	Substance	Special exemptions	Effective date	Sunset date
812-03-3	Propane, 1,1,1,2-tetrachloro-		6/1/87	12/19/95
822-06-0	Hexane, 1,6-diisocyanato-		6/1/87	12/19/95
828-00-2	1,3-Dioxan-4-ol, 2,6-dimethyl-, acetate		6/1/87	12/19/95
930-22-3	Oxirane, ethenyl-		10/04/82	10/04/92
939-97-9	p-tert-Butylbenzaldehyde—Benzaldehyde, 4-(1,1-dimethylethyl)-		06/25/86	11/09/93
994-05-8	Tert-amyl methyl ether	§ 716.20(b)(3) applies	12/28/94	06/30/98
1000-82-4	Methylurea—Urea, (hydroxymethyl)-		07/01/83	07/01/93
1070-78-6	Propane, 1,1,1,3-tetrachloro-		6/1/87	12/19/95
1163-19-5	Decabromodiphenyl ether		1/11/90	06/30/98
1185-81-5	Dibutyltin bis(lauryl mercaptide)—Stannane, dibutylbis(dodecylthio).		01/03/83	01/03/93
1208-52-2	Benzaminine, 2-[(4-aminophenyl)methyl]-		06/01/87	11/09/93
1300-71-6	Phenol, dimethyl-		6/1/87	12/19/95
1309-64-4	Antimony trioxide		10/04/82	10/04/92
1321-38-6	Benzene, diisocyanatomethyl-(unspecified isomer)		06/01/87	11/09/93
1321-64-8	Naphthalene, pentachloro		10/04/82	10/04/92
1321-65-9	Naphthalene, trichloro-		10/04/82	10/04/92
1331-47-1	[1,1'-Biphenyl]-4,4'-diamino, dichloro-		06/01/87	11/09/93
1333-41-1	Methyl pyridine—Pyridine, methyl-		09/10/84	12/29/88
1335-87-1	Naphthalene, hexachloro-		10/04/82	10/04/92
1335-88-2	Naphthalene, tetrachloro-		10/04/82	10/04/92
1345-04-6	Antimony trisulfide		10/04/82	10/04/92
1464-53-5	2,2'-Bioxirane		10/04/82	10/04/92
1634-04-4	Propane, 2-methoxy-2-methyl-		12/15/86	12/15/96
1649-08-7	Ethane, 1,2-dichloro-1,1-difluoro		10/15/90	12/19/95
1717-00-6	Ethane, 1,1-dichloro-1-fluoro-		10/15/90	11/09/93
1825-30-5	Naphthalene, 1,5-dichloro-		10/04/82	10/04/92
1825-31-6	Naphthalene, 1,4-dichloro-		10/04/82	10/04/92
1888-71-7	1-Propene, 1,1,2,3,3-hexachloro-		3/7/87	12/19/95
2050-69-3	Naphthalene, 1,2-dichloro-		10/04/82	10/04/92
2050-72-8	Naphthalene, 1,6-dichloro-		10/04/82	10/04/92
2050-73-9	Naphthalene, 1,7-dichloro-		10/04/82	10/04/92
2050-74-0	Naphthalene, 1,8-dichloro-		10/04/82	10/04/92
2050-75-1	Naphthalene, 2,3-dichloro-		10/04/82	10/04/92
2065-70-5	Naphthalene, 2,6-dichloro-		10/04/82	10/04/92
2198-75-6	Naphthalene, 1,3-dichloro-		10/04/82	10/04/92
2198-77-8	Naphthalene, 2,7-dichloro-		10/04/82	10/04/92
2234-13-1	Naphthalene, octachloro-		10/04/82	10/04/92
2536-05-2	Benzene, 1,1'-methylenebis[2-isocyanato-		06/01/87	11/09/93
2556-36-7	Cyclohexane, 1,4-diisocyanato		06/01/87	11/09/93
2763-96-4	3(2H)-Isoazolone, 5-(aminomethyl)-		3/7/86	2/19/95
2778-42-9	Benzene, 1,3-bis(1-isocyanato-1-methylethyl)-		06/01/87	11/09/93
2861-02-1	2,6-Anthracenedisulfonic acid, 4,8-diamino-9,10-dihydro-1,5-dihydroxy-9,10-dioxo-, disodium salt		12/21/87	12/19/95
2873-89-0	Ethane, 2-chloro-1,1,2-tetrafluoro-		10/15/90	11/09/93
3083-25-8	Oxirane, (2,2,2-trichloroethyl)-		10/04/82	10/04/92
3173-72-6	Naphthalene, 1,5-diisocyanato-		6/1/87	12/19/95
3194-55-6	Hexabromocyclododecane		1/11/90	12/19/95
3278-89-5	Benzene, 1,3,5-tribromo-2-(2-propenoxy)-	§ 716.21(a)(4)	6/3/04	8/2/04
3288-58-2	Phosphorodithioic acid, O,O-diethyl-S-methyl ester		3/7/86	12/19/95
3296-90-0	1,3-Propanediol, 2,2-bis(bromomethyl)-		6/1/87	12/19/95
3319-31-1	Tris(2-ethylhexyl) trimellitate—1,2,4-Benzenetricarboxylic acid, tris(2-ethylhexyl)ester		01/03/83	01/03/93
3322-93-8	1,2-Dibromo-4-(1,2-dibromoethyl) cyclohexane—Cyclohexane, 1,2-dibromo-4-(1,2-dibromoethyl)-		06/28/84	12/29/88
3389-71-7	1,2,3,4,7,7-Hexachloronorbornadiene—Bicyclo[2.2.1]hepta-2,5-diene, 1,2,3,4,7,7-hexachloro-		01/13/84	01/13/94
3618-72-2	Acetamide, N-[5-[bis[2-(acetoxyethyl)amino]-2-[(2-bromo-4,6-dinitrophenyl)azo]-4-methoxyphenyl]-		06/19/87	11/09/93
3618-73-3	Acetamide, N-[5-[bis[2-(acetoxyethyl)amino]-2-[(2-chloro-4,6-dinitrophenyl)azo]-4-methoxyphenyl]-		06/19/87	11/09/93
3956-55-6	Acetamide, N-[5-[bis[2-(acetoxyethyl)amino]-2-[(2-bromo-4,6-dinitrophenyl)azo]-4-ethoxyphenyl]		12/15/86	11/09/93
4098-71-9	Cyclohexane, 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethyl-		06/01/87	06/01/97
4170-30-3	2-Butenal		3/7/86	12/19/95
5124-30-1	Cyclohexane, 1,1'-methylenebis[4-isocyanato-		06/01/87	06/01/97
5131-66-8	1-Butoxy-2-propanol-2-Propanol, 1-butoxy-		4/13/89	12/19/95
5344-82-1	Thiourea, (2-chlorophenyl)-		3/7/86	12/19/95
5873-54-1	Benzene, 1-isocyanato-2-[4-isocyanatophenyl)methyl]-		06/01/87	11/09/93

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CAS No.	Substance	Special exemptions	Effective date	Sunset date
6145-73-9	1-Propanol, 2-chloro-, phosphate (3:1)	12/16/88	11/09/93
6247-34-3	2-Anthracenesulfonic acid, 4-[4-(acetylamino)phenyl]amino]-1-amino-9,10-dihydro-9,10-dioxo-.	.....	12/21/87	11/09/93
6422-86-2	Bis(2-ethylhexyl) terephthalate—1,4-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester.	.....	01/03/83	01/03/93
6424-85-7	2-Anthracenesulfonic acid, 4-[4-(acetylamino)phenyl]amino]- 1-amino-9,10-dihydro-9,10-dioxo-, monosodium salt.	.....	12/21/87	12/19/95
7320-37-8	Oxirane, tetradecyl- .....	.....	10/04/82	10/04/92
7440-28-0	Thallium .....	.....	06/01/87	06/01/97
7440-36-0	Antimony .....	.....	10/04/82	10/04/92
7440-48-4	Cobalt .....	.....	06/01/87	06/01/97
7723-14-0	White phosphorus .....	.....	04/12/93	06/30/98
9011-05-6	Urea, polymer with formaldehyde	§ 716.20(b)(1) applies	06/03/85	06/03/95
9016-87-9	Isocyanic acid, polymethylenepolyphenylene ester .....	.....	6/1/87	12/19/95
10347-54-3	Cyclohexane, 1,4-bis(isocyanatomethyl)- .....	.....	06/01/87	06/01/87
10436-39-2	1-Propene, 1,1,2,3-tetrachloro- .....	.....	6/1/87	12/19/95
12001-85-3	Naphthenic acids, zinc salts .....	.....	6/1/87	12/19/95
12185-10-3	White phosphorus .....	.....	01/26/94	06/30/98
12217-79-7	9,10-Anthracenenedione, 1,5-diamino-chloro-4,8-dihydroxy-.	.....	12/21/87	11/09/93
13414-54-5	Methylallyl 2-nitrophenyl ether—Benzene, 1-[(2-methyl-2-propenyl)oxyl]-2-nitro-.	.....	02/13/84	11/09/93
13414-55-6	7-Nitro-2,2-dimethyl-2,3-dihydro-benzofuran—Benzofuran, 2,3-dihydro-2,2-dimethyl-7-nitro-.	.....	02/13/84	02/13/94
13674-84-5	2-Propanol, 1-chloro-, phosphate (3:1) .....	.....	12/16/88	11/09/93
13674-87-8	2-Propanol, 1,3-dichloro-, phosphate (3:1) .....	.....	12/16/88	12/19/95
15646-96-5	Hexane, 1,6-diisocyanato-2,4,4-trimethyl- .....	.....	06/01/87	11/09/93
16691-43-3	3H-1,2,4-Triazole-3-thione, 5-amino-1,2-dihydro-	§ 716.21(a)(1)	6/3/04	8/2/04
16938-22-0	Hexane, 1,6-diisocyanato-2,2,4-trimethyl- .....	.....	06/01/87	11/09/93
17418-58-5	9,10-Anthracenenedione, 1-amino-4-hydroxy-2-phenoxy-.	.....	12/21/87	12/19/95
18495-30-2	Propane, 1,1,2,3-tetrachloro- .....	.....	06/01/87	12/29/88
18633-25-5	Oxirane, tridecyl- .....	.....	10/04/82	10/04/92
19660-16-3	2-Propenoic acid, 2,3-dibromopropyl ester .....	.....	06/01/87	12/29/88
21429-43-6	Acetamide, N-[5-bis[2-(acetoxy)ethyl]amino]-2-[(2-chloro-4,6-dinitrophenyl)azo]-4-methoxyphenyl]-. Isopropyl phenol—Phenol, (1-methylethyl)- .....	.....	06/19/87	11/09/93
25168-06-3	Dibutyltin bis (isooctyl maleate)—2-Butenoic acid, 4,4'-(dibutylstannylene)bis(oxy))bis-[4-oxo-disocyl ester, (Z,Z)-.	.....	04/13/89	11/09/93
25168-21-2	Tripropylene glycol monomethyl ether-Propanol, [2-(2-methoxy methylmethoxy)methylmethoxy]-.	.....	01/03/83	01/03/93
25498-49-1	Benzene, ethylmethyl- (mixed isomers) .....	.....	4/13/89	12/19/95
25550-14-5	Phosphorous acid, diisodecyl phenyl ester .....	.....	04/29/83	04/29/93
25550-98-5	Trimethylbenzene—Benzene, trimethyl- (mixed isomers).	.....	12/19/85	12/19/95
25551-13-7	Isopropyl biphenyl—1,1'-Biphenyl, (1-methylethyl)- .....	.....	02/13/84	02/13/94
25640-78-2	Monobutyltin tris (isooctyl) mercapto-acetate—Acetic acid, 2,2',2''-[(butylstannylidene)tris(thio)]tris-trisoctyl ester.	.....	06/28/84	11/09/93
25852-70-4	Benzene, 1,1'-methylenebis[isocyanato- .....	.....	01/03/83	01/03/93
26447-40-5	Benzene, 1,3-diisocyanato-methyl- .....	.....	06/01/87	06/01/97
26471-62-5	3(2H)-Isothiazolone, 2-octyl- .....	.....	06/01/87	06/01/97
26530-20-1	1-Propene, dichloro- .....	.....	06/01/87	12/29/88
26952-23-8	Benzenamine, 3-chloro-2,6-dinitro-N,N-dipropl-4-(trifluoromethyl)-.	§ 716.21(a)(2)	6/3/04	8/2/04
29091-20-1	Tolyl triazole-1H-Benzotriazole, methyl- .....	.....	4/13/89	12/19/95
32052-51-0	Isocyanic acid, trimethylcyclohexyl ester .....	.....	06/01/87	11/09/93
32534-81-9	Pentabromodiphenyl ether .....	.....	1/11/90	06/30/98
32536-52-0	Octabromodiphenyl ether .....	.....	1/11/90	06/30/98
32588-76-4	Ethylene Bis(tetrabromophthalimide) .....	.....	1/11/90	12/19/95
33125-86-9	Phosphoric acid, 1,2-ethanediyl tetrakis (2-chloroethyl) ester.	.....	12/16/88	11/09/93
34590-94-8	Dipropylene glycol monomethyl ether—Propanol, (2-methoxymethylmethoxy)-.	.....	4/13/89	6/30/98
37853-59-1	1,2-Bis(tribromophenoxy) ethane .....	.....	1/11/90	06/30/98
38661-72-2	Cyclohexane, 1,3-bis(isocyanatomethyl)- .....	.....	06/01/87	11/09/93
41291-34-3	Ethylene(5,6-dibromonorbornane-2,3-dicarboximide)	.....	1/11/90	12/19/95
52907-07-0	Ethylen bis(5,6-dibromonorbornane-2,3-dicarboximide).	1/26/94	12/19/95
57137-10-7	Tribrominated polystyrene	1/11/90	12/19/95

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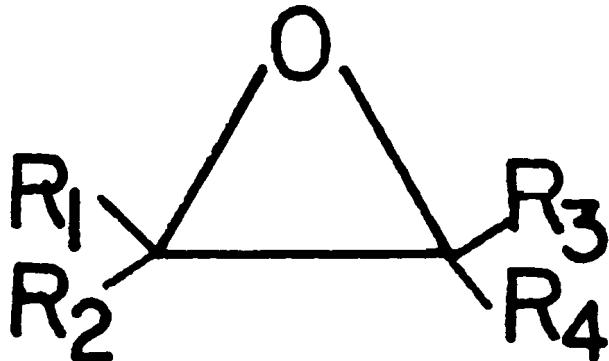
CAS No.	Substance	Special exemptions	Effective date	Sunset date
61262-53-1	Ethylene bis(pentabromophenoxyde)	1/11/90	12/19/95
61788-33-8	Terphenyl, chlorinated .....	.....	10/04/82	12/29/88
61789-36-4	Calcium naphthenate—Naphthenic acids, calcium salts.	.....	07/01/83	07/01/93
61789-51-3	Cobalt naphthenate—Naphthenic acids, cobalt salts ..	.....	07/01/83	07/01/93
61790-14-5	Lead naphthenate—Naphthenic acids, lead salts .....	.....	07/01/83	07/01/93
64742-95-6	Solvent naphtha (petroleum), light arom .....	.....	2/13/84	2/13/94
68081-84-5	Oxirane, mono[(C ₁₀₋₁₆ -alkyloxy) methyl] derivatives ..	.....	10/04/82	10/04/92
68122-86-1	Imidazolium compounds, 4,5-dihydro-1-methyl-2-nontallow alkyl-1-(2-tallow amidoethyl), methyl sulfates.	.....	6/20/88	12/19/95
68153-35-5	Ethanaminium, 2-amino-N-(2-aminoethyl)-N-(2-hydroxyethyl)-N-methyl-, N,N'-ditallow acyl derivatives, methyl sulfates (salts).	.....	06/20/88	11/09/93
68298-46-4	7-Amino-2-dimethyl-2,3-dihydrobenzofuran—7-Benzofuranamine,2,3-dihydro-2,2-dimethyl-.	.....	02/13/84	12/29/88
68389-88-8	Poly(oxy-1,2-ethanediyl), α-[2-[bis(2-aminoethyl)methylammonio]ethyl]-ω-hydroxy-, N,N'-dicoco acyl derivatives, methyl sulfates (salts).	.....	06/20/88	11/09/93
68389-89-9	Poly(oxy-1,2-ethanediyl), α-[2-[bis(2-aminoethyl)methylammonio]ethyl]-ω-hydroxy-, N,N'-bis(hydrogenated tallow acyl) derivatives, methyl sulfates (salts).	.....	06/20/88	11/09/93
68410-69-5	Poly(oxy-1,2-ethanediyl), alpha-[2-[bis(2-aminoethyl)methylammonio]ethyl]-ω-hydroxy-, N,N'-ditallow acyl derivatives, methyl sulfates (salts).	.....	06/20/88	12/19/95
68413-04-7	Poly[oxy(methyl-1,2-ethanediyl)], α-[2-[bis(2-aminoethyl)methylammonio] methylethyl]-ω-hydroxy-, N,N'-ditallow acyl derivatives, methyl sulfates (salts).	.....	06/20/88	11/09/93
68554-06-3	Poly(oxy-1,2-ethanediyl), α-[3-[bis(2-aminoethyl)methylammonio]-2-hydroxy-propyl]-ω-hydroxy-, N-coco acyl derivatives, methyl sulfates (salts).	.....	06/20/88	11/09/93
68611-64-3	Urea, reaction products with formaldehyde	§ 716.20(b)(1) applies	06/03/85	11/09/93
68928-76-7	Stannane, dimethylbis[(1-oxoeneodecyl)oxy]-	§ 716.21(a)(3)	6/3/04	8/2/04
69009-90-1	Diisopropyl biphenyl—1,1'-Biphenyl, bis(1-methylethyl)-.	.....	06/28/84	12/29/88
70914-09-9	Poly(oxy-1,2-ethanediyl), α-[2-[bis(2-aminoethyl)methylammonio]ethyl]-ω-hydroxy-, N,N'-di[C ₁₄₋₁₈] acyl] derivatives, methyl sulfates (salts).	.....	06/20/88	06/20/88
75790-84-0	Benzene, 2-isocyanato-4-[(4-isocyanato-phenyl)methyl]-1-methyl-	.....	06/01/87	11/09/93
75790-87-3	Benzene, 1-isocyanato-2-[(4-isocyanato-phenyl)thio]-	.....	06/01/87	11/09/93

(b) [Reserved]

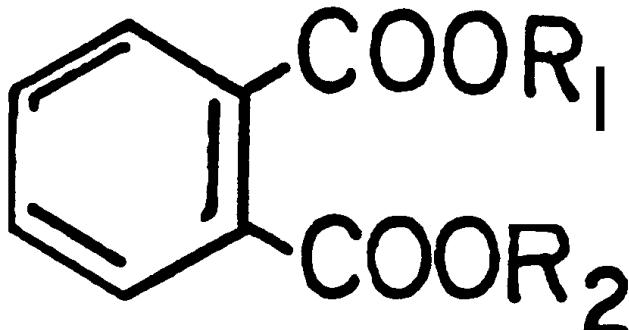
(c) *By category.* The following categories are listed in alphabetical order. Chemical substances listed within a category are provided only as examples of the category. All chemical substances within a category are subject to all the provisions of part 716 for the time period from the effective date of the category until the sunset date.

Manufacturers, importers, and processors of any chemical substance within a category are subject to the reporting requirements of subpart A for that category, except when the sunset date for the particular substance predates the sunset date for the category, or when the exemption of § 716.20(b) of this part applies.

Category	CAS No. (examples for category)	Special exemptions	Effective date	Sunset date
Alkyl epoxides—including all noncyclic aliphatic hydrocarbons with one or more epoxy functional groups.	10/04/82	12/29/88



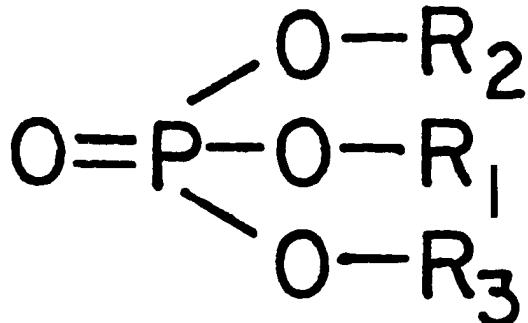
Category	CAS No. (examples for category)	Special exemptions	Effective date	Sunset date
R ₁ =R ₂ =R ₃ =R ₄ =H or alkyl. Groups R ₁ -R ₄ may contain one or more epoxide functions.				
Oxirane, decyl-	2855-19-8 .....	.....	10/04/82	12/29/88
Oxirane, 2,2-dimethyl-	558-30-5 .....	.....	10/04/82	12/29/88
Oxirane, 2,3-dimethyl-	3266-23-7 .....	.....	10/04/82	12/29/88
Oxirane, dodecyl	3234-28-4 .....	.....	10/04/82	12/29/88
Oxirane, heptadecyl-	67860-04-2 .....	.....	10/04/82	12/29/88
Oxirane, octyl-	2404-44-6 .....	.....	10/04/82	12/29/88
Oxirane, pentadecyl-	22092-38-2 .....	.....	10/04/82	12/29/88
Alkyl phthalates—all alkyl esters of 1,2-benzenedicarboxylic acid (<i>ortho</i> -phthalic acid)..	.....	.....	10/04/82	10/04/92



Category	CAS No. (examples for category)	Special exemptions	Effective date	Sunset date
R ₁ =R ₂ =alkyl.				
1,2-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester	117-81-7 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, bis(1-methylheptyl) ester	131-15-7 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, bis(2-methylpropyl) ester	84-69-5 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, 2-butoxy-2-oxyethyl butyl ester	85-70-1 .....	.....	10/04/82	01/13/86
1,2-Benzenedicarboxylic acid, butyl cyclohexyl ester	84-64-0 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, butyl 2-ethylhexyl ester	85-69-8 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, butyl octyl ester	84-78-6 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, decyl hexyl ester	25724-58-7 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, decyl octyl ester	119-07-3 .....	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, dibutyl ester	84-74-2	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, dicyclohexyl ester	84-61-7	10/04/82	10/04/92

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Category	CAS No. (examples for category)	Special exemptions	Effective date	Sunset date
1,2-Benzenedicarboxylic acid, diethyl ester	84-66-2	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, dihexyl ester	84-75-3	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, diisodecyl ester	26761-40-0	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, diisononyl ester	28553-12-0	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, diisoctyl ester	27554-26-3	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, demethyl ester	131-11-3	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, dinonyl ester	84-76-4	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, dioctyl ester	117-84-0	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, diundecyl ester	119-06-2	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, isodecyl tridecyl ester	3648-20-2	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, 2-ethylhexyl-8-methylnonyl ester	89-13-4	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, hexyl isodecyl ester	61702-81-6	.....	10/04/82	10/04/92
1,2-Benzenedicarboxylic acid, isodecyl tridecyl ester	61886-60-0	.....	10/04/82	10/04/92
Alkytin compounds .....	.....	01/03/83	12/29/88	
Dibutyltin S,S'-bis(isooctyl mercaptoacetate)—Acetic acid, 2,2'-(dibutylstannylene)bis(thio)]bis-, diisooctyl ester	25168-24-5	.....	01/03/83	12/29/88
Dibutyltin S,S'-bis(isooctyl mercaptoacetate)—Acetic acid, 2,2'-(dimethylstannylene)bis(thio)]bis-, diisooctyl ester	26636-01-1	.....	01/03/83	12/29/88
Mono methyltin tris(isooctylmercaptoacetate) Acetic acid, 2,2',2''[(methylstannylidyne)tris(thio)]tris-trisoacetyl ester	54849-38-6	.....	01/03/83	12/29/88
Aniline and chloro-, bromo-, and/or nitroanilines.				
Benzenamine	62-53-3	.....	10/04/82	10/04/92
Benzenamine, 4-bromo-	106-40-1	.....	10/04/82	10/04/92
Benzenamine, 2-bromo-6-chloro-4-nitro-	99-29-6	.....	10/04/82	10/04/92
Benzenamine, 2-bromo-,4,6-dinitro-	1817-73-8	.....	10/04/82	10/04/92
Benzenamine, 2-chloro-	95-51-2	.....	10/04/82	10/04/92
Benzenamine, 3-chloro-	108-42-9	.....	10/04/82	10/04/92
Benzenamine, 4-chloro-	106-47-8	.....	10/04/82	10/04/92
Benzenamine, 2-chloro-4,6-dinitro-	3531-19-9	.....	10/04/82	10/04/92
Benzenamine, 4-chloro-2,6-dinitro-	5388-62-5	.....	10/04/82	10/04/92
Benzenamine, 3-chloro-, hydrochloride	141-85-5	.....	10/04/82	10/04/92
Benzenamine, 2-chloro-4-nitro-	121-87-9	.....	10/04/82	10/04/92
Benzenamine, 2-chloro-5-nitro-	6283-25-6	.....	10/04/82	10/04/92
Benzenamine, 4-chloro-2-nitro-	89-63-4	.....	10/04/82	10/04/92
Benzenamine, 4-chloro-3-nitro-	635-22-3	.....	10/04/82	10/04/92
Benzenamine, 2,6-dibromo-4-nitro-	827-94-1	.....	10/04/82	10/04/92
Benzenamine, 2,3-dichloro-	608-27-5	.....	10/04/82	10/04/92
Benzenamine, 2,4-dichloro-	554-00-7	.....	10/04/82	10/04/92
Benzenamine, 2,5-dichloro-	95-82-9	.....	10/04/82	10/04/92
Benzenamine, 3,4-dichloro-	95-76-1	.....	10/04/82	10/04/92
Benzenamine, 3,5-dichloro-	626-43-7	.....	10/04/82	10/04/92
Benzenamine, 2,6-dichloro-4-nitro-	99-30-9	.....	10/04/82	10/04/92
Benzenamine, 2,4-dinitro-	97-02-9	.....	10/04/82	10/04/92
Benzenamine, 2-nitro-	88-74-4	.....	10/04/82	10/04/92
Benzenamine, 3-nitro-	99-09-2	.....	10/04/82	10/04/92
Benzenamine, 4-nitro-	100-01-6	.....	10/04/82	10/04/92
Benzenamine, 2,4,6-tribromo-	147-82-0	.....	10/04/82	10/04/92
Benzenamine, 2,4,6-trichloro-	634-93-5	.....	10/04/82	10/04/92
Aryl phosphates—phosphate esters of phenol or of alkyl-substituted phenols. Triaryl and mixed alkyl and aryl esters are included but trialkyl esters are excluded	10/04/82	10/04/92



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R ₁ =phenyl, either unsubstituted or substituted with one or more alkyl or aralkyl groups R ₂ =R ₃ alkyl; or phenyl, either unsubstituted or substituted with one or more alkyl or aralkyl groups				
Phenol, dimethyl-, phosphate (3:1)	25155-23-1	10/04/82	10/04/92	
Phenol, 4-(1,1-dimethylethyl)-, phosphate (3:1)	78-33-1	10/04/82	10/04/92	
Phosphoric acid, dibutyl phenyl ester	2528-36-1	10/04/82	10/04/92	
Phosphoric acid, diisodecyl phenyl ester	51363-64-5	10/04/82	10/04/92	
Phosphoric acid, (1,1-dimethylethyl) phenyl diphenyl ester	56803-37-3	10/04/82	10/04/92	
Phosphoric acid, 2-ethylhexyl diphenyl ester	1241-94-7	10/04/82	10/04/92	
Phosphoric acid, isodecyl phenyl ester	29761-21-5	10/04/82	10/04/92	
Phosphoric acid, (1-methylethyl)phenyl diphenyl ester	28108-99-8	10/04/82	10/04/92	
Phosphoric acid, methylphenyl diphenyl ester	25444-49-5	10/04/82	10/04/92	
Phosphoric acid, (1-methyl-1-phenylethyl)phenyl diphenyl ester	34364-42-6	10/04/82	10/04/92	
Phosphoric acid, triphenyl ester	115-86-6	10/04/82	10/04/92	
Phosphoric acid, tris(methylphenyl) ester	1330-78-5	10/04/82	10/04/92	
Phosphoric acid, tris(2-methylphenyl) ester	78-30-8	10/04/82	10/04/92	
Phosphoric acid, tris(3-methylphenyl) ester	563-04-2	10/04/82	10/04/92	
Phosphoric acid, tris(4-methylphenyl) ester	78-32-0	10/04/82	10/04/92	
Asbestos—asbestiform varieties of chrysotile (serpentine); crocidolite (riebeckite); amosite (cummingtonite—grunerite); anthophyllite; tremolite; and actinolite.				
Asbestos		10/04/82	10/04/92	
Asbestiform minerals	1332-21-4	10/04/82	10/04/92	
Asbestiform minerals	12001-29-5	10/04/82	10/04/92	
Asbestiform minerals	17068-78-9	10/04/82	10/04/92	
Asbestiform minerals	12172-73-5	10/04/82	10/04/92	
Bisazobiphenyl dyes derived from benzidine and its congeners, <i>ortho</i> -toluidine (dimethylbenzidine) and dianisidine (dimethoxybenzidine).				
Benzoic acid, 2-[2-amino-6-[[4'-[(-carboxy-4-hydroxyphenyl) azo]-3',3'-dimethoxy[1,1'-biphenyl]-4-yl]azo]-5-hydroxy-7-sulfo-1-naphthalenylazo]-5-nitro-, trisodium salt	6739-62-4	10/04/82	10/04/92	
Benzoic acid, 5-[[4'-[2-amino-8-hydroxy-6-sulfo-1-naphthalenyl] azo] [1,1'-biphenyl]-4-yl]-2-hydroxy-, disodium salt	2429-84-7	10/04/82	10/04/92	
Benzoic acid, 5-[[4'-[2-amino-1-hydroxy-3-sulfo-2-naphthalenyl] azo] [1,1'-biphenyl]-4-yl]azo]-2-hydroxy-, disodium salt	2429-82-5	10/04/82	10/04/92	
Benzoic acid, 5-[[4'-[(1-amino-4-sulfo-2-naphthalenyl)azo] [1,1'-biphenyl]-4-yl]azo]-2-hydroxy-, disodium salt	2429-79-0	10/04/82	10/04/92	
Benzoic acid, 5-[[4'-[[2,6-diamino-3-[[8-hydroxy-3,6-disulfo-7-[(4-sulfo-1-naphthalenyl)azo]2-naphthalenyl]azol]-5-methylphenyl]azo] [1,1'-biphenyl]-4-yl]azo]-2-hydroxy-, tetrasodium salt	2429-81-4	10/04/82	10/04/92	
Benzoic acid, 5-[[4'-[[2,6-diamino-3-methyl-5-sulfophenyl]azo]-3,3'-dimethyl[1,1'-biphenyl]-4-yl]azo]-2-hydroxy-, disodium salt	6637-88-3	10/04/82	10/04/92	
Benzoic acid, 5-[[4'-[[2,6-diamino-3-methyl-5-[(4-sulphophenyl)azo]phenyl]azo][1,1'-biphenyl]-4-yl]azo]-2-hydroxy-, disodium salt	2586-58-5	10/04/82	10/04/92	
Benzoic acid, 5-[[4'-[[2,6-diamino-3-methyl-5-[(4-sulphophenyl)azo]phenyl]azo][1,1'-biphenyl]-4-yl]azo]-2-hydroxy-3-methyl-, disodium salt	6360-54-9	10/04/82	10/04/92	
Benzoic acid, 5-[[4'-[[2,4-dihydroxy-3-[(4-sulphophenyl)azo]phenyl]azo][1,1'-biphenyl]-4-yl]azo]-2-hydroxy-, disodium salt	2893-80-3	10/04/82	10/04/92	
Benzoic acid, 3,3'-(3,7-disulfo-1,5-naphthalenediyl)bis[azo[6-hydroxy-3,1-phenylene)azo[6(or 7)sulfo-4,1-naphthalenediyl]azo[1,1'-biphenyl]-4,4'-diylazo]]bis[6-hydroxy-4,1'-bis diazonium], 3,3'-dimethoxy	8014-91-3	10/04/82	10/04/92	
Butanamide, N,N-(3,3'-dimethyl[1,1'-biphenyl]-4,4'-diyl)bis[3-oxo-	20282-70-6	10/04/82	10/04/92	
C.I. Direct Blue 218	91-96-3	10/04/82	10/04/92	
Cuprate(2), [5-[[4'-[[2,6-dihydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]phenyl]azo][1,1'-biphenyl]-4-yl]azo]-2-hydroxybenzoato(4-)], disodium	10401-50-0	10/04/82	10/04/92	
Cuprate(3), [u-7-[[3,3'-dihydroxy-4-[[1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo] [1,1'-biphenyl]-4-yl]azo]-8-hydroxy-1,6-naphthalenedisulfonato(7-)]di-, tri-sodium	16071-86-6	10/04/82	10/04/92	
	6656-03-7	10/04/82	10/04/92	

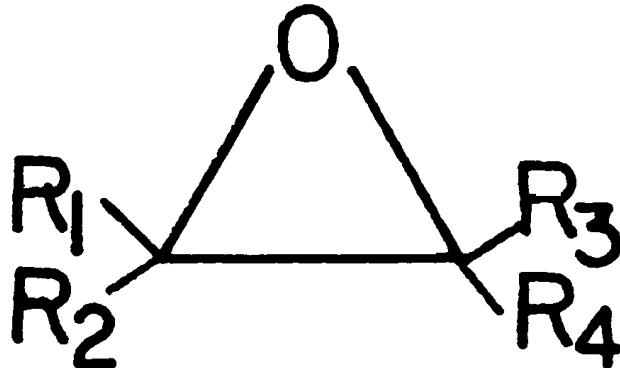
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Cuprate(4)-, $[\mu\text{-}[[6,6'\text{-}[3,3'\text{-dihydroxy[1,1'\text{-biphenyl]}]4\text{-}4'\text{-diyl}]\text{bis}(az)\text{bis}[4\text{-amino-5\text{-hydroxy-1,3-naphthalenedisulfonato]}]\text{[}8\text{-}]]\text{di-}, \text{tetrasodium }$	16143-79-6	10/04/82	10/04/92	
2-Naphthalenecarboxamide, $N,N\text{-}(3,3'\text{-dimethoxy[1,1'\text{-biphenyl]}4,4'\text{-diyl}]\text{bis}[3\text{-hydroxy-}.....]$	91-92-9	10/04/82	10/04/92	
1,3-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-6-[4'-(2hydroxy-1-naphthalenyl)azo]-3,3'-dimethoxy[1,1'-biphenyl]-4-yl]azo]-, disodium salt	2586-57-4	10/04/82	10/04/92	
1,3-Naphthalenedisulfonic acid, 6,6'-[(3,3'-dimethoxy[1,1'-biphenyl]-4,4'diy]\text{bis}(az)\text{bis}[4\text{-amino-5\text{-hydroxy-, tetrasodium salt }.....}	2610-05-1	10/04/82	10/04/92	
1,3-Naphthalenedisulfonic acid, 8-[4'-(4-ethoxyphenyl)azo][1,1'-biphenyl]-4-yl]azo]-7-hydroxy-, disodium salt	3530-19-6	10/04/82	10/04/92	
1,3-Naphthalenedisulfonic acid, 8-[4'-(4-ethoxyphenyl)azo][1,1'-biphenyl]-4-yl]azo]-7-hydroxy-, disodium salt	6358-29-8	10/04/82	10/04/92	
1,3-Naphthalenedisulfonic acid, 7-hydroxy-8-[4'-(4-methylphenyl) sulfonyloxy]phenyl]azo] [1,1'-biphenyl]-4-yl]azo]-, disodium salt	3567-65-5	10/04/82	10/04/92	
2,7-Naphthalenedisulfonic acid, 5-amino-3-[4'-(7-amino-1-hydroxy-3-sulfo-2-naphthalenyl)-azo] [1,1'-biphenyl]-4-yl]azo]-4-hydroxy-, trisodium salt	2429-73-4	10/04/82	10/04/92	
2,7-Naphthalenedisulfonic acid, 4-amino-3-[4'-(2,4-diamino-5-methylphenyl)azo] [1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)-, disodium salt	2429-83-6	10/04/82	10/04/92	
2,7-Naphthalenedisulfonic acid, 4-amino-3-[4'-(2,4-diaminophenyl)azo] [1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)-, disodium salt	1937-37-7	10/04/82	10/04/92	
2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-6-[4'-(4-hydroxyphenyl)azo] [1,1'-biphenyl]-4-yl]-azo]-3-[4-(4-nitrophenyl)azo]-, disodium salt	4335-09-5	10/04/82	10/04/92	
2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-3-[4'-(4-hydroxyphenyl)azo] [1,1'-biphenyl]-4-yl]azo]-6-(phenylazo)-, disodium salt	3626-28-6	10/04/82	10/04/92	
2,7-Naphthalenedisulfonic acid, 3,3'-[5-amino-4-hydroxy-, tetrasodium salt	2602-46-2	10/04/82	10/04/92	
2,7-Naphthalenedisulfonic acid, 3,3'-(3,3'-dimethoxy[1,1'-biphenyl]-4,4'-diyl)\text{bis}(az)\text{bis}[5\text{-amino-4\text{-hydroxy-, tetrasodium salt }.....}	2429-74-5	10/04/82	10/04/92	
2,7-Naphthalenedisulfonic acid, 3,3'-(3,3'-dimethyl-[1,1'-biphenyl]-4,4'-diyl)\text{bis}(az)\text{bis}[5\text{-amino-4\text{-hydroxy-, tetrasodium salt }.....}	72-57-1	10/04/82	10/04/92	
2,7-Naphthalenedisulfonic acid, 3,3'-(3,3'-dimethyl-[1,1'-biphenyl]-4,4'-diyl)\text{bis}(az)\text{bis}[4\text{-,5-dihydroxy-, tetrasodium salt }.....	2150-54-1	10/04/82	10/04/92	
1-Naphthalenesulfonic acid, 3-[4'[(6-amino-1-hydroxy-3-sulfo-2-naphthalenyl)azo]-3,3'-dimethoxy[1,1'-biphenyl]-4-yl]azo]-4-hydroxy-, disodium salt	6449-35-0	10/04/82	10/04/92	
1-Naphthalenesulfonic acid, 3,3'-[1,1'-biphenyl]-4,4'-diyl]bis(az)\text{bis}[4\text{-amino-, disodium salt }.....	573-58-0	10/04/82	10/04/92	
1-Naphthalenesulfonic acid, 3,3'-(3,3'-dimethoxy[1,1'-biphenyl]-4,4'-diyl)\text{bis}(az)\text{bis}[4\text{-hydroxy-, disodium salt }.....	2429-71-2	10/04/82	10/04/92	
1-Naphthalenesulfonic acid, 3,3'-(3,3'-dimethyl[1,1'-biphenyl]-4,4'-diyl)\text{bis}(az)\text{bis}[4\text{-amino-, disodium salt }.....	992-59-6	10/04/82	10/04/92	
Chlorinated benzenes, mono-, di-, tri-, tetra-, and penta-	..... .....	10/04/82	10/04/92
Benzene, chloro-	108-90-7	10/04/82	10/04/92	
Benzene, 1,2-dichloro-	95-50-1	10/04/82	10/04/92	
Benzene, 1,3-dichloro-	541-73-1	10/04/82	10/04/92	
Benzene, 1,4-dichloro-	106-46-7	10/04/82	10/04/92	
Benzene, pentachloro-	608-93-5	10/04/82	10/04/92	
Benzene, 1,2,3,4-tetrachloro-	634-66-2	10/04/82	10/04/92	
Benzene, 1,2,3,5-tetrachloro-	634-90-2	10/04/82	10/04/92	
Benzene, 1,2,4,5-tetrachloro-	95-94-3	10/04/82	10/04/92	
Benzene, 1,2,3-trichloro-	87-61-6	10/04/82	10/04/92	
Benzene, 1,2,4-trichloro-	120-82-1	10/04/82	10/04/92	
Benzene, 1,3,5-trichloro-	108-70-3	10/04/82	10/04/92	
Chlorinated naphthalenes—chlorinated derivatives of naphthalene (empirical formula) $C_{10}H_xCl_y$ where $x=y=8$. .....	..... .....	10/04/82	12/29/88
Naphthalene, chloro-	25586-43-0	10/04/82	12/29/88	
Naphthalene, chloro derivatives	70776-03-3	10/04/82	12/29/88	
Naphthalene, 1-chloro-	90-13-1	10/04/82	12/29/88	
Naphthalene, heptachloro-	32241-08-0	10/04/82	12/29/88	

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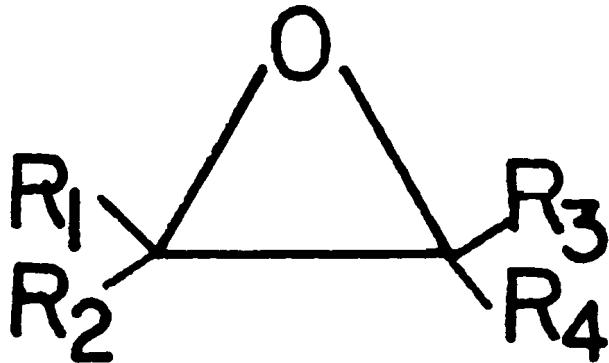
Category	CAS No. (examples for category)	Special exemptions	Effective date	Sunset date
Chlorinated paraffins—chlorinated paraffin oils and chlorinated paraffin waxes, with chlorine content of 35 percent through 70 percent by weight.			10/04/82	10/04/92
Alkanes, chloro-	61788-76-9		10/04/82	10/04/92
Alkanes, C ₆ -18; chloro-	68920-70-7		10/04/82	10/04/92
Paraffin waxes and hydrocarbon waxes, chlorinated	63449-39-8		10/04/82	10/04/92
Ethyltoluenes—This category consists of ethyltoluene (mixed isomers) and the ortho (1,2), meta (1,3-) and para (1,4-) isomers			04/29/83	12/29/88
Benzene, 1-ethyl-2-methyl-	611-14-3		04/29/83	12/29/88
Fluoroalkenes—This category is defined as fluoroalkenes of the general formula: C _n H _{2n-x} F _x where n equals 2 to 3 and X equals 1 to 6.			04/29/83	04/29/93
Ethene, tetrafluoro-	116-14-3		04/29/83	04/29/93
Ethene, trifluoro-	359-11-5		04/29/83	01/13/86
1-Propene, 1,1,2,3,3,3-hexafluoro-	116-15-4		04/29/83	04/29/93
Glycidol (oxiranemethanol) and its derivatives			10/04/82	10/04/92



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R=H; alkyl, alkenyl or alkynyl; aryl; acyl. where R=alkyl, alkenyl, alkynyl, aryl, or acyl; any substituents or functional groups may be present with the alkyl, etc., groups				
1,2-Cyclohexanedicarboxylic acid, bis(oxiranylmethyl) ester ..	5493-45-8		10/04/82	10/04/92
Disiloxane, 1,1,3,3-tetramethyl-1,3-bis[3-oxiranylmethoxy]propyl]-	126-80-7		10/04/82	10/04/92
2,4-Limidazolidenedione, 5,5-dimethyl-3-[2-(oxiranylmethoxy)propyl]-1-(oxiranylmethyl)-	32568-89-1		10/04/82	10/04/92
2,4-Limidazolidenedione, 3,3'-[2-(oxiranylmethoxy)-1,3-propanediyl]bis[5,5-dimethyl-1-(oxiranylmethyl)-]	38304-52-8		10/04/82	10/04/92
Neodecanoic acid, oxiranylmethyl ester ..	26761-45-5		10/04/82	10/04/92
Oxirane, 2,2'-[1,4-butanediylbis(oxyethylene)]bis ..	2425-79-8		10/04/82	10/04/92
Oxirane, (butoxymethyl)- ..	2426-08-6		10/04/82	10/04/92
Oxirane, 2,2'-[1,4-cyclohexanedibis(methyleneoxyethylene)]bis ..	14228-73-0		10/04/82	10/04/92
Oxirane, [(2,4-dibromophenoxy)methyl]- ..	20217-01-0		10/04/82	10/04/92
Oxirane, [(1,2-dibromopropoxy)methyl]- ..	35243-89-1		10/04/82	10/04/92
Oxirane, [(1,1-dimethylethoxy)methyl]- ..	7665-72-7		10/04/82	10/04/92
Oxirane, [(4-(1,1-dimethylethyl)phenoxy)methyl]- ..	3101-60-8		10/04/82	10/04/92
Oxirane, 2,2'-[2,(2,2-dimethyl-1,3-propanediyl)bis(oxymethylene)]bis ..	17557-23-2		10/04/82	10/04/92
Oxirane, [(dodecyloxy)methyl]- ..	2461-18-9		10/04/82	10/04/92
Oxirane, 2,2'-[1,2-ethanediylbis (oxymethylene)]bis ..	2224-15-9		10/04/82	10/04/92
Oxirane, 2,2',2'',2'''-[1,2-ethanediylidene]tetakis-(4,1-phenyleneoxyethylene)]tetraakis- ..	7328-97-4		10/04/82	10/04/92
Oxirane, (ethoxymethyl)- ..	4016-11-9		10/04/82	10/04/92
Oxirane, [(2-ethylhexyl)oxy)methyl]- ..	2461-15-6		10/04/82	10/04/92
Oxirane, [(hexadecyloxy)methyl]- ..	15965-99-8		10/04/82	10/04/92

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Oxirane, 2,2',2''-[1,2,6-hexanetriyltris-(oxymethylene)]tris-	68959-23-9	10/04/82	10/04/92
Oxirane, (methoxymethyl)-	930-37-0	.....	10/04/82	10/04/92
Oxirane, 2,2'-[methylenebis(phenyleneoxymethylen)]bis-	39817-09-9	.....	10/04/82	10/04/92
Oxirane, 2,2'-[methylenebis(2,1-phenyleneoxymethylen)]bis-	54208-63-8	.....	10/04/82	10/04/92
Oxirane, [(1-methylethoxy)methyl]-	4016-14-2	.....	10/04/82	10/04/92
Oxirane, 2,2'-(1-methylethylidene)bis[4,1-phenyl-eneoxy[1-(butoxymethyl)-2,1-ethanediyl]oxymethylene]bis-	71033-08-4	.....	10/04/82	10/04/92
Oxirane, 2,2'-(1-methylethylidene) bis(4,1-phenyleneoxymethylen)]bis-	1675-54-3	.....	10/04/82	10/04/92
Oxirane, 2,2'-(1-methylethylidene)bis(4,1-phenyleneoxymethylen)]bis-, homopolymer	25085-99-8	.....	10/04/82	10/04/92
Oxirane, 2,2'-(1-methylethylidene)bis[4,1-phenyleneoxy-3,1-propanediyl]oxo-4,1-phenylene(1-methylethylidene)-4,1-phenyleneoxymethylene]bis-	72319-24-5	.....	10/04/82	10/04/92
Oxirane, [(methylphenoxy)methyl]-	26447-14-3	.....	10/04/82	10/04/92
Oxirane, [(2-methylphenoxy)methyl]-	2210-79-9	.....	10/04/82	10/04/92
Oxirane, [[4-(1-methyl-1-phenylethyl)phenoxy]-methyl]-	61578-04-9	.....	10/04/82	10/04/92
Oxirane, mono[(C ₆ -C ₁₂ -alkyloxy)methyl]derivatives	68987-80-4	.....	10/04/82	10/04/92
Oxirane, mono[(C ₈ -C ₁₂ -alkyloxy)methyl]derivatives	68609-96-1	.....	10/04/82	10/04/92
Oxirane, mono[(C ₁₀ -C ₁₆ -alkyloxy)methyl]derivatives	68081-84-5	.....	10/04/82	10/04/92
Oxirane, mono[(C ₁₀ -C ₁₄ -alkyloxy)methyl]derivatives	68609-97-2	.....	10/04/82	10/04/92
Oxirane, [(4-nitrophenoxy)methyl]-	5255-75-4	.....	10/04/82	10/04/92
Oxirane, [(4-nonylphenoxy)methyl]-	6178-32-1	.....	10/04/82	10/04/92
Oxirane, [(9-octadecenyoxy)methyl]-, (Z)-	60501-41-9	.....	10/04/82	10/04/92
Oxirane, [(octadecyloxy)methyl]-	16245-97-9	.....	10/04/82	10/04/92
Oxirane, 2,2'-(oxiranylmethoxy)-1,3-phenylene]bis(methylene)]bis-	13561-08-5	.....	10/04/82	10/04/92
Oxirane, 2,2'-(2-oxiranylmethoxy)phenyl]methylene]bis(4,1-phenyleneoxymethylene)]bis-	67786-03-2	.....	10/04/82	10/04/92
Oxirane, 2,2'-[oxybis(methylene)]bis-	2238-07-5	.....	10/04/82	10/04/92
Oxirane, (phenoxy)methyl]-	122-60-1	.....	10/04/82	10/04/92
Oxirane, 2,2'-(1,3-phenylenebis(oxymethylene)]bis-	2425-01-6	.....	10/04/82	10/04/92
Oxirane, 2,2'-(1,4-phenylenebis(oxymethylene)]bis-	101-90-6	.....	10/04/82	10/04/92
Oxirane, 2,2',2 1/2-[1,2,3-propanetriyl tris(oxymethylene)]tris-	13236-02-7	.....	10/04/82	10/04/92
Oxirane, [(2-propenyoxy)methyl]-	106-92-3	.....	10/04/82	10/04/92
Oxirane, 2,2',2 1/2-[propylidynetris (4,1-phenyleneoxymethylene)]tris-	68517-02-2	.....	10/04/82	10/04/92
Oxirane, [(tetradecyloxy)methyl]-	38954-75-5	.....	10/04/82	10/04/92
Oxiranecarboxylic acid, 3-methyl-3-phenyl-, ethyl ester	77-83-8	.....	10/04/82	10/04/92
Poly(oxy-1,2-ethanediyl), - α -(4-oxiranylmethoxy)benzoyl]- ω -(4-oxiranylmethoxy)benzoyl]oxy]	69943-75-5	.....	10/04/82	10/04/92
2-Propenoic acid, 2-methyl-, oxiranylmethyl ester	106-91-2	.....	10/04/82	10/04/92
2-Propenoic acid, oxiranylmethyl ester	106-90-1	.....	10/04/82	10/04/92
Silane, [(3-chloropropyl)(dimethoxy)3-(oxiranylmethoxy)propyl]-	71808-64-5	.....	10/04/82	10/04/92
Silane, diethoxymethyl[3-(oxiranylmethoxy)propyl]-	2897-60-1	.....	10/04/82	10/04/92
Silane, ethoxydimethyl[3-(oxiranylmethoxy)propyl]-	17963-04-1	.....	10/04/82	10/04/92
Silane, trimethoxy[3-(oxiranylmethoxy)propyl]-	2530-83-8	.....	10/04/82	10/04/92
Tetrasiloxane, 1,1,1,3,5,7,7,7-octamethyl-3,5-bis[3-(oxiranylmethoxy)propyl]-	69155-42-6	.....	10/04/82	10/04/92
Trisiloxane, 1,1,1,3,5,5,5-heptamethyl-3-[3-(oxiranylmethoxy)propyl]-	7422-52-8	.....	10/04/82	10/04/92
Halogenated alkyl epoxides—halogenated noncyclic aliphatic hydrocarbons with one or more epoxy functional groups. .....	.....	.....	10/04/82	12/29/88



Category	CAS No. (examples for category)	Special exemptions	Effective date	Sunset date
R ₁ =X or C _n H _{2n+1-y} X _y (y=1 to 1n=1)	.....	.....	.....	.....
R ₂ =H or X or C _n H _{2n+1-y} X _y (y=0 to 2n=1)	.....	.....	.....	.....
R ₃ =H or X or C _n H _{2n+1-y} X _y (y=0 to 2n=1)	.....	.....	.....	.....
R ₄ =H or X or C _n H _{2n+1-y} X _y (y=0 to 2n=1)	.....	.....	.....	.....
X=halogen. Groups R ₁ -R ₄ may contain one or more epoxide functions.				
Oxirane, (bromomethyl)-	3132-463-7	.....	10/04/82	12/29/88
Oxirane, (2,2,3,3,4,4,5,5,6,6,7,7,7-tridecafluoroheptyl)-	38565-52-5	.....	10/04/82	12/29/88
Phenylenediamines (Benzenediamines). This category is defined as all nitrogen unsubstituted phenylenediamines and their salts with zero to two substituents on the ring selected from the same of different members of the group of halo, nitro, hydroxy, hydroxy-lower alkoxy, lower-alkyl, and lower alkoxy. For this purpose, the term "lower" is defined as a group containing between one and four carbons.				
1,2-Benzenediamine	95-54-5	.....	04/29/83	04/29/93
1,3-Benzenediamine	108-45-2	.....	04/29/83	04/29/93
1,2-Benzenediamine, 4-butyl-	3663-23-8	.....	04/29/83	12/29/88
1,2-Benzenediamine, 4-methyl-	95-83-0	.....	04/29/83	04/29/93
1,3-Benzenediamine, 4-chloro-	5131-60-2	.....	04/29/83	04/29/93
1,4-Benzenediamine, 2-chloro-, dihydrochloride	615-46-3	.....	04/29/83	12/29/88
1,2-Benzenediamine, 5-chloro-3-nitro	42389-30-0	.....	04/29/83	12/29/88
1,2-Benzenediamine, 4-chloro-, sulfate (1:1)	68459-98-3	.....	04/29/83	12/29/88
1,3-Benzenediamine, 4-chloro-, sulfate (1:1)	68239-80-5	.....	04/29/83	12/29/88
1,4-Benzenediamine, 2-chloro-, sulfate	6219-71-2	.....	04/29/83	12/29/88
1,4-Benzenediamine, 2,5-dichloro-	20103-09-7	.....	04/29/83	12/29/88
1,2-Benzenediamine, dihydrochloride	615-28-1	.....	04/29/83	04/29/93
1,3-Benzenediamine, dihydrochloride	541-69-5	.....	04/29/83	04/29/93
1,4-Benzenediamine, dihydrochloride	624-18-0	.....	04/29/83	04/29/93
1,4-Benzenediamine, ethanedioate (1:1)	62654-17-5	.....	04/29/83	04/29/93
1,2-Benzenediamine, 4-ethoxy-	1197-37-1	.....	04/29/83	12/29/88
1,3-Benzenediamine, 4-ethoxy-dihydrochloride	67801-06-3	.....	04/29/83	12/29/88
1,3-Benzenediamine, 4-ethoxy-, sulfate (1:1)	68015-98-5	.....	04/29/83	12/29/88
1,3-Benzenediamine, <i>ar</i> -ethyl- <i>ar</i> -methyl-	68966-84-7	.....	04/29/83	12/29/88
1,4-Benzenediamine, 2-methoxy	5307-02-8	.....	04/29/83	04/29/93
1,2-Benzenediamine, 4-methoxy-, dihydrochloride	614-94-8	.....	04/29/83	12/29/88
1,3-Benzenediamine, 4-methoxy-, sulfate	6219-67-6	.....	04/29/83	12/29/88
1,3-Benzenediamine, 4-methoxy-, sulfate (1:1)	39156-41-7	.....	04/29/83	04/29/93
Benzenediamine, <i>ar</i> -methyl-	25376-45-8	.....	04/29/83	04/29/93
1,2-Benzenediamine, 3-methyl-	2687-25-4	.....	04/29/83	04/29/93
1,2-Benzenediamine, 4-methyl-	496-72-0	.....	04/29/83	04/29/93
1,3-Benzenediamine, 2-methyl-	823-40-5	.....	04/29/83	04/29/93
1,3-Benzenediamine, 4-methyl-	95-80-7	.....	04/29/83	04/29/93
1,3-Benzenediamine, 5-methyl-	108-71-4	.....	04/29/83	04/29/93
1,4-Benzenediamine, 2-methyl-	95-70-5	.....	04/29/83	04/29/93
1,4-Benzenediamine, 2-methyl-, dihydrochloride-	615-45-2	.....	04/29/83	04/29/93
1,4-Benzenediamine, 2-methyl-, sulfate	6369-59-1	.....	04/29/83	04/29/93
1,4-Benzenediamine, 2-methyl-, sulfate (1:1)	615-50-9	.....	04/29/83	04/29/93
1,2-Benzenediamine, 4-nitro-	99-56-9	04/29/83	04/29/93
1,3-Benzenediamine, 4-nitro-	5131-58-8	04/29/83	12/29/88

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Category	CAS No. (examples for category)	Special exemptions	Effective date	Sunset date
1,3-Benzenediamine, 5-nitro,	5042-55-7	.....	04/29/83	12/29/88
1,4-Benzenediamine, 2-nitro,	5307-14-2	.....	04/29/83	04/29/93
1,2-Benzenediamine, 4-nitro-, dihydrochloride	6219-77-8	.....	04/29/83	12/29/88
1,4-Benzenediamine, 2-nitro-, dihydrochloride	18266-52-9	.....	04/29/83	12/29/88
1,2-Benzenediamine, 4-nitro-, sulfate (1:1)	68239-82-7	.....	04/29/83	12/29/88
1,4-Benzenediamine, 2-nitro-, sulfate (1:1)	68239-83-8	.....	04/29/83	12/29/88
1,3-Benzenediamine, sulfate (1:1)	541-70-8	.....	04/29/83	04/29/93
1,4-Benzenediamine, sulfate (1:1)	16245-77-5	.....	04/29/83	04/29/93
Ethanol, 2-(2,4-diaminophenoxy)-, dihydrochloride	66422-95-5	.....	04/29/83	12/29/88
Phenol, 2,4-diamino-, dihydrochloride	137-09-7	.....	04/29/83	04/29/93
Phenol, 2,4-diamino-6-methyl-	15872-73-8	.....	04/29/83	12/29/88
Phenol, 2,4-diamino-6-methyl-, hydrochloride	65879-44-9	.....	04/29/83	12/29/88

(d) *Listed members of categories.* The following categories are listed in alphabetical order with the chemical substances identified in each category also listed alphabetically. Only those

chemical substances specifically listed within a category are subject to all provisions of part 716 for the time period from the effective date of the rule until the sunset date.

Category	CAS No.	Special Exemptions	Effective Date	Sunset Date
Aldehydes:				
Acetaldehyde	75-07-0 .....	.....	9/30/91	6/30/98
Acetaldehyde, chloro-	107-20-0 .....	.....	9/30/91	6/30/98
Acetaldehyde, (1,3-dihydro-1,3,3-trimethyl-2H-indol-2-ylidene).	84-83-3 .....	.....	9/30/91	6/30/98
Acetaldehyde, trichloro-	75-87-6 .....	.....	9/30/91	6/30/98
Benzaldehyde	100-52-7 .....	.....	9/30/91	6/30/98
Benzaldehyde, 3-bromo-	3132-99-8 .....	.....	9/30/91	6/30/98
Benzaldehyde, 4-butyl-	1200-14-2 .....	.....	9/30/91	12/19/95
Benzaldehyde, 2-chloro-	89-98-5 .....	.....	9/30/91	6/30/98
Benzaldehyde, 4-chloro-	104-88-1 .....	.....	9/30/91	6/30/98
Benzaldehyde, 4-(diethylamino)-	120-21-8 .....	.....	9/30/91	6/30/98
Benzaldehyde, 4-(diethylamino)-2-hydroxy-	17754-90-4 .....	.....	9/30/91	6/30/98
Benzaldehyde, 2,4-dihydroxy-	95-01-2 .....	.....	9/30/91	12/19/95
Benzaldehyde, 2,5-dimethoxy-	93-02-7 .....	.....	9/30/91	6/30/98
Benzaldehyde, 3,4-dimethoxy-	120-14-9 .....	.....	9/30/91	6/30/98
Benzaldehyde, (dimethylamino)-	28602-27-9 .....	.....	9/30/91	12/19/95
Benzaldehyde, 4-(dimethylamino)-	100-10-7 .....	.....	9/30/91	6/30/98
Benzaldehyde, 4-ethoxy-	10031-82-0 .....	.....	9/30/91	12/19/95
Benzaldehyde, 3-ethoxy-4-hydroxy-	121-32-4 .....	.....	9/30/91	6/30/98
Benzaldehyde, 2-hydroxy-	90-02-8 .....	.....	9/30/91	6/30/98
Benzaldehyde, 4-hydroxy-	123-08-0 .....	.....	9/30/91	12/19/95
Benzaldehyde, 4-hydroxy-3-methoxy-	121-33-5 .....	.....	9/30/91	6/30/98
Benzaldehyde, 2-hydroxy-5-nitro-	97-51-8 .....	.....	9/30/91	12/19/95
Benzaldehyde, 2-methoxy-	135-02-4 .....	.....	9/30/91	12/19/95
Benzaldehyde, 4-methoxy-	123-11-5 .....	.....	9/30/91	6/30/98
Benzaldehyde, methyl-	1334-78-7 .....	.....	9/30/91	12/19/95
Benzaldehyde, 4-methyl-	104-87-0 .....	.....	9/30/91	6/30/98
Benzaldehyde, 2-nitro-	552-89-6 .....	.....	9/30/91	12/19/95
Benzaldehyde, 3-phenoxo-	39515-51-0 .....	.....	9/30/91	6/30/98
Benzaldehyde, 4-(trifluoromethyl)-	455-19-6 .....	.....	9/30/91	12/19/95
Benzeneacetaldehyde	122-78-1 .....	.....	9/30/91	6/30/98
Benzeneacetaldehyde, alpha-methyl-	93-53-8 .....	.....	9/30/91	12/19/95
Benzeneacetaldehyde, 4-methyl-	104-09-6 .....	.....	9/30/91	12/19/95
Benzeneopropanal, 4-(1,1-dimethylethyl)-alpha-methyl-	80-54-6 .....	.....	9/30/91	6/30/98
Benzeneopropanal, alpha-methyl-4-(1-methylethyl)-	103-95-7 .....	.....	9/30/91	6/30/98
1,3-Benzodioxole-5-carboxaldehyde	120-57-0 .....	.....	9/30/91	6/30/98
1,3-Benzodioxole-5-carboxaldehyde, 7-methoxy-	5780-07-4 .....	.....	9/30/91	12/19/95
Butanal, 3-methyl-	590-86-3 .....	.....	9/30/91	6/30/98
3-Cyclohexene-1-carboxaldehyde	100-50-5 .....	.....	9/30/91	6/30/98
3-Cyclohexene-1-carboxaldehyde, dimethyl-	27939-60-2 .....	.....	9/30/91	6/30/98
3-Cyclohexene-1-carboxaldehyde, 4-(4-hydroxy-4-methylpentyl)-	31906-04-4 .....	.....	9/30/91	6/30/98
3-Cyclohexene-1-carboxaldehyde, 1-methyl-4-(4-methyl-3-pentenyl)-	52475-86-2 .....	.....	9/30/91	6/30/98
3-Cyclohexene-1-carboxaldehyde, 1-methyl-4-(4-methylpentyl)-	66327-54-6	9/30/91	6/30/98

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Category	CAS No.	Special Exemptions	Effective Date	Sunset Date
3-Cyclohexene-1-carboxaldehyde, 4-(4-methyl-3-pentenyl)-.	37677-14-8	9/30/91	12/19/95
3-Cyclohexene-1-carboxaldehyde, 2,4,6-trimethyl-	1423-46-7 ...	.....	9/30/91	12/19/95
3-Cyclopentene-1-acetaldehyde, 2,2,3-trimethyl-	4501-58-0 ...	.....	9/30/91	6/30/98
Decanal	112-31-2 ...	.....	9/30/91	6/30/98
4a(4 <i>H</i>)-Dibenzofurancarboxaldehyde, 1,5a,6,9,9a,9b-hexahydro-.	126-15-8 ...	.....	9/30/91	6/30/98
Dodecanal	112-54-9 ...	.....	9/30/91	6/30/98
Ethanediol	107-22-2 ...	.....	9/30/91	6/30/98
Heptanal	111-71-7 ...	.....	9/30/91	6/30/98
Heptanal, 2-(phenylmethylene)-	122-40-7 ...	.....	9/30/91	6/30/98
5-Heptenal, 2,6-dimethyl-	106-72-9 ...	.....	9/30/91	12/19/95
Hexanal, 2-ethyl-	123-05-7 ...	.....	9/30/91	6/30/98
Hexanal, 3,5,5-trimethyl-	5435-64-3 ...	.....	9/30/91	12/19/95
2-Hexenal	505-57-7 ...	.....	9/30/91	12/19/95
Hexenal, 2-ethyl-	26266-68-2 ...	.....	9/30/91	6/30/98
Indium Compounds:				
Acetic acid, indium(3+) salt	25114-58-3 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Indium	7440-74-6 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Indium chloride (InCl ₃)	10025-82-8 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Indium hydroxide (In(OH) ₃)	20661-21-6 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Indium oxide (In ₂ O ₃)	1312-43-2 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Indium phosphide (InP)	22398-80-7 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Indium tin oxide	50926-11-9 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Sulfamic acid, indium(3+) salt	66027-93-8 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Sulfuric acid, indium(3+) salt (3:2)	13464-82-9 ...	§ 716.21(a)(6)	6/3/04	8/2/04
1-Naphthalene carboxaldehyde	66-77-3 ...	.....	9/30/91	12/19/95
Nonanal	124-19-6 ...	.....	9/30/91	6/30/98
2,6-Octadienal, 3,7-dimethyl-, (E)	141-27-5 ...	.....	9/30/91	12/19/95
2,6-Octadienal, 3,7-dimethyl-, (Z)	106-26-3 ...	.....	9/30/91	12/19/95
Octanal	124-13-0 ...	.....	9/30/91	6/30/98
Octanal, 3,7-dimethyl-	5988-91-0 ...	.....	9/30/91	12/19/95
Octanal, 7-hydroxy-3,7-dimethyl-	107-75-5 ...	.....	9/30/91	6/30/98
Octanal, 7-methoxy-3,7-dimethyl-	3613-30-7 ...	.....	9/30/91	6/30/98
Octanal, 2-(phenylmethylene)-	101-86-0 ...	.....	9/30/91	6/30/98
6-Octenal, 3,7-dimethyl-	106-23-0 ...	.....	9/30/91	6/30/98
6-Octenal, 3,7-dimethyl-, (S)-	5949-05-3 ...	.....	9/30/91	12/19/95
Pentanal	110-62-3 ...	.....	9/30/91	6/30/98
Pentanediol	111-30-8 ...	.....	9/30/91	6/30/98
1-Piperidinecarboxaldehyde	2591-86-8 ...	.....	9/30/91	6/30/98
Propanal	123-38-6 ...	.....	9/30/91	6/30/98
Propanal, 3-hydroxy-2,2-dimethyl-	597-31-9 ...	.....	9/30/91	6/30/98
2-Propenal, 2-methyl-	78-85-3 ...	.....	9/30/91	12/19/95
Propanal, 3-(methylthio)-	3268-49-3 ...	.....	9/30/91	6/30/98
2-Propenal	107-02-8 ...	.....	9/30/91	6/30/98
2-Propenal, 3,4-(1,1-dimethylethyl)phenyl-2-methyl-	13586-68-0 ...	.....	9/30/91	6/30/98
2-Propenal, 3-(2-methoxyphenyl)-	1504-74-1 ...	.....	9/30/91	6/30/98
2-Propenal, 2-methyl-	78-85-3 ...	.....	9/30/91	6/30/98
2-Propenal, 2-methyl-3-phenyl-	101-39-3 ...	.....	9/30/91	6/30/98
2-Propenal, 3-phenyl-	104-55-2 ...	.....	9/30/91	6/30/98
2-Propenal, 3-phenyl, monopentyl deriv.	1331-92-6 ...	.....	9/30/91	6/30/98
2-Pyridinecarboxaldehyde	1121-60-4 ...	.....	9/30/91	12/19/95
2-Thiophene carboxaldehyde	98-03-3 ...	.....	9/30/91	12/19/95
Undecanal	112-44-7 ...	.....	9/30/91	6/30/98
Undecanal, 2-methyl-	110-41-8 ...	.....	9/30/91	6/30/98
9-Undecenal	143-14-6 ...	.....	9/30/91	12/19/95
10-Undecenal	112-45-8 ...	.....	9/30/91	6/30/98
Alkyl-, Chloro-, and Hydroxymethyl Diaryl Ethers:				
Benzene, 1-(bromomethyl)-3-phenoxy-	51632-16-7 ...	.....	04/12/93	06/30/98
Benzenemethanol, 3-phenoxy-,	13826-35-2 ...	.....	04/12/93	06/30/98
Benzenemethanol, 3-phenoxy-, acetate	50789-44-1 ...	.....	4/12/93	12/19/95
Benzene, 1-methyl-3-phenoxy-	3586-14-9 ...	.....	04/12/93	06/30/98
Benzene, 1,1'-oxybis[decyl]-	69834-19-1 ...	.....	4/12/93	12/19/95
Benzene, 1,1'-oxybis[methyl]-	28299-41-4 ...	.....	04/12/93	06/30/98
Benzene, 1,1'-oxybis[(1,1,3,3-tetramethylbutyl)-	61702-88-3 ...	.....	4/12/93	12/19/95
Benzoic acid, 3-[2-chloro-4-(trifluoromethyl)phenoxy]-,	63734-62-3 ...	.....	04/12/93	06/30/98
Benzoic acid, 3-[2-chloro-4-(trifluoromethyl)phenoxy]-, potassium salt.	72242-48-3 ...	.....	04/12/93	06/30/98
1,1'-Biphenyl, phenoxy-	28984-89-6 ...	.....	04/12/93	06/30/98
2-Chloro-1-(3-methylphenoxy)-4-(trifluoromethyl)benzene.	42874-96-4 ...	.....	04/12/93	06/30/98
1,4-Diphenoxypybenzene	3061-36-7 ...	.....	4/12/93	12/19/95
Phenol, 3-[2-chloro-4-(trifluoromethyl)phenoxy]-, acetate	50594-77-9	04/12/93	06/30/98

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Alkyl Phosphates:				
Ethanol, 2-butoxy-, phosphate (3:1)	78-51-3	10/29/90	12/19/95
Ethanol, 2-(2-butoxyethoxy)-, phosphate (3:1)	7332-46-9	10/29/90	11/09/93
Phosphoric acid, bis(2-ethylhexyl) ester	298-07-7 .....	.....	10/29/90	12/19/95
Phosphoric acid, dibutyl ester	107-66-4 .....	.....	10/29/90	06/30/98
Phosphoric acid, didodecyl ester	7057-92-3 .....	.....	10/29/90	11/09/93
Phosphoric acid, diisooctyl ester	27215-10-7 .....	.....	10/29/90	11/09/93
Phosphoric acid, dodecyl ester	12751-23-4 .....	.....	10/29/90	11/09/93
Phosphoric acid, 2-ethylhexyl ester	12645-31-7 .....	.....	10/29/90	11/09/93
Phosphoric acid, monobutyl ester	1623-15-0 .....	.....	10/29/90	11/09/93
Phosphoric acid, mono(2-ethylhexyl)ester	1070-03-7 .....	.....	10/29/90	11/09/93
Phosphoric acid, monohexyl ester	3900-04-7 .....	.....	10/29/90	11/09/93
Phosphoric acid, monomethyl ester	812-00-0 .....	.....	10/29/90	11/09/93
Phosphoric acid, mono(1-methylethyl)ester	1623-24-1 .....	.....	10/29/90	11/09/93
Phosphoric acid, monoocetyl ester	3991-73-9 .....	.....	10/29/90	11/09/93
Phosphoric acid, monooctadecyl ester	2958-09-0 .....	.....	10/29/90	11/09/93
Phosphoric acid, triethyl ester	78-40-0 .....	.....	10/29/90	12/19/95
Phosphoric acid, tris(2-ethylhexyl) ester	78-42-2 .....	.....	10/29/90	12/19/95
Phosphoric acid, tris(2-methylpropyl) ester	126-71-6 .....	.....	10/29/90	11/09/93
Phosphorodichloridic acid, ethyl ester	1498-51-7 .....	.....	10/29/90	11/09/93
Alkylphenols and Alkylphenol Ethoxylates:				
tert-Butylphenol (mixed isomers)	27178-34-3 ...	§ 716.20(b)(4) applies	3/29/96	6/30/98
2-Butylphenol	3180-09-4	§ 716.20(b)(4) applies	3/29/96	6/30/98
2-tert-Butylphenol	88-18-6	§ 716.20(b)(4) applies	3/29/96	6/30/98
4-n-Butylphenol	1638-22-8	§ 716.20(b)(4) applies	3/29/96	6/30/98
4-sec-Butylphenol	99-71-8	§ 716.20(b)(4) applies	3/29/96	6/30/98
4-tert-Butylphenol	98-54-4	§ 716.20(b)(4) applies	3/29/96	6/30/98
Decaethylene glycol 4-isooctylphenyl ether	2315-66-4	§ 716.20(b)(4) applies	3/29/96	6/30/98
4-Dodecylphenol	104-43-8	§ 716.20(b)(4) applies	3/29/96	6/30/98
Dodecylphenol (mixed isomers)	1331-57-3	§ 716.20(b)(4) applies	3/29/96	6/30/98
Dedecylphenol (mixed isomers)	27193-86-8 ...	§ 716.20(b)(4) applies	3/29/96	6/30/98
Hexaethylene glycol 4-isooctylphenyl ether	2497-58-7	§ 716.20(b)(4) applies	3/29/96	6/30/98
Isobutylphenol (mixed isomers)	31195-95-6 ...	§ 716.20(b)(4) applies	3/29/96	6/30/98
Isononylphenol (mixed isomers)	11066-49-2 ...	§ 716.20(b)(4) applies	3/29/96	6/30/98
4-(1-Methylbutyl)phenol	94-06-4	§ 716.20(b)(4) applies	3/29/96	6/30/98
(1-Methylheptyl)phenol (mixed isomers)	27985-70-2 ...	§ 716.20(b)(4) applies	3/29/96	6/30/98
4-(1-Methyloctyl)phenol	17404-66-9 ...	§ 716.20(b)(4) applies	3/29/96	6/30/98
Nonylphenol (mixed isomers)	1300-16-9	§ 716.20(b)(4) applies	3/29/96	6/30/98
	25154-52-3 ...	§ 716.20(b)(4) applies	3/29/96	6/30/98
4-Nonylphenol	104-40-5	§ 716.20(b)(4) applies	3/29/96	6/30/98
Branched 4-nonylphenol (mixed isomers)	84852-15-3 ...	§ 716.20(b)(4) applies	3/29/96	6/30/98
2-Octylphenol	949-13-3	§ 716.20(b)(4) applies	3/29/96	6/30/98
4-Octylphenol	1806-26-4	§ 716.20(b)(4) applies	3/29/96	6/30/98
4-Pentylphenol	14938-35-3 ...	§ 716.20(b)(4) applies	3/29/96	6/30/98
4-tert-Pentylphenol	80-46-6	§ 716.20(b)(4) applies	3/29/96	6/30/98
Polyethylene glycol mono(octyl)phenyl ether	9036-19-5	§ 716.20(b)(4) applies	3/29/96	6/30/98
Polyethylene glycol 4-(tert-octyl)phenyl ether	9002-93-1	§ 716.20(b)(4) applies	3/29/96	6/30/98

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Poly(oxy-1,2-ethanediyl), α-(octylphenyl)-ω-hydroxy-, branched.	68987-90-6 ...	§ 716.20(b)(4) applies	3/29/96	6/30/98
2-(1,1,3,3-Tetramethylbutyl)phenol	3884-95-5	§ 716.20(b)(4) applies	3/29/96	6/30/98
(1,1,3,3-Tetramethylbutyl)phenol (mixed isomers)	1322-69-6	§ 716.20(b)(4) applies	3/29/96	6/30/98
	27193-28-8 ...	§ 716.20(b)(4) applies	3/29/96	6/30/98
	29932-96-5 ...	§ 716.20(b)(4) applies	3/29/96	6/30/98
	30105-54-5 ...	§ 716.20(b)(4) applies	3/29/96	6/30/98
	62744-41-6 ...	§ 716.20(b)(4) applies	3/29/96	6/30/98
4-(2,2,3,3-Tetramethylbutyl)phenol	54932-78-4 ...	§ 716.20(b)(4) applies	3/29/96	6/30/98
Brominated flame retardants:				
Alkanes, C10-18, bromochloro-	68955-41-9 ...	.....	10/29/90	12/19/95
Benzamide, 3,5-dibromo-N-(4-bromophenyl)-2-hydroxy-	87-10-5 .....	.....	10/29/90	12/19/95
Benzene, ethenyl-, homopolymer, brominated	88497-56-7 .....	.....	10/29/90	11/09/93
Benzene, 1,1'-(1-methylethyldiene)bis (3,5-dibromo-4-(2-propenoxy)-.	25327-89-3 .....	.....	10/29/90	11/09/93
Benzene, pentabromomethyl-	87-83-2 .....	.....	10/29/90	12/19/95
Cyclohexane, 1,2,3,4,5-pentabromo-6-chloro-	87-84-3 .....	.....	10/29/90	12/19/95
Cyclohexane, tetrabromodichloro-	30554-72-4 .....	.....	10/29/90	12/19/95
Cyclohexane, tribromotrichloro-	30554-73-5 .....	.....	10/29/90	12/19/95
Ethanol, 2,2'-(1-methylethyldiene)bis ((2,6-dibromo-4,1-phenyleneoxy)) bis-.	4162-45-2 .....	.....	10/29/90	12/19/95
Ethene, bromo-	593-60-2 .....	.....	10/29/90	06/30/98
Phenol, 2,4-dibromo-	615-58-7 .....	.....	10/29/90	12/19/95
Phenol, 2,4(or 2,6)-dibromo-homopolymer	69882-11-7 .....	.....	10/29/90	12/19/95
1-Propanol, 2,3-dibromo-	96-13-9 .....	.....	10/29/90	12/19/95
1-Propanol, 2,2-dimethyl-,tribromo deriv	36483-57-5 .....	.....	10/29/90	12/19/95
2-Propenoic acid,(1-methylethyldiene)bis (2,6-dibromo-4,1-phenylene) ester.	55205-38-4 .....	.....	10/29/90	12/19/95
Chloroalkyl phosphates:				
2,2-Bis(chloromethyl)-1,3-propanediyltetraakis(2-chloroethyl) phosphate.	38051-10-4 ...	.....	6/14/93	12/19/95
2-Chloro-1-methylethylbis(2-chloropropyl) phosphate-	76649-15-5 ...	.....	6/14/93	12/19/95
1,2-Ethanediyl tetrakis(2-chloro-1-methylethylene) phosphate.	34621-99-3 .....	.....	6/14/93	12/19/95
Oxydi-2,1-ethanediyltetraakis(2-chloroethyl) phosphate ..	53461-82-8 ...	.....	6/14/93	12/19/95
Cyanoacrylates:				
2-Propenoic acid, 2-cyano-, methyl ester	137-05-3 .....	.....	1/26/94	12/19/95
2-Propenoic acid, 2-cyano-, isobutyl ester	1069-55-2 .....	.....	1/26/94	12/19/95
2-Propenoic acid, 2-cyano-3,3-diphenyl-, 2-ethylhexyl ester.	6197-30-4 .....	.....	1/26/94	12/19/95
2-Propenoic acid, 2-cyano-, butyl ester	6606-65-1 .....	.....	1/26/94	12/19/95
2-Propenoic acid, 2-cyano-, ethyl ester	7085-85-0 .....	.....	1/26/94	12/19/95
2-Propenoic acid, 2-cyano-, 2-propenyl ester	7324-02-9 .....	.....	1/26/94	12/19/95
2-Propenoic acid, 2-cyano-, 1-methylethyl ester	10586-17-1 .....	.....	1/26/94	12/19/95
2-Propenoic acid, 2-cyano-, ethoxy ethyl ester	21982-43-4 .....	.....	1/26/94	12/19/95
2-Propenoic acid, 2-cyano-, 2,2-trifluoromethyl ester	23023-91-8 .....	.....	1/26/94	12/19/95
2-Propenoic acid, 2-cyano-, 2-methoxyethyl ester	27816-23-5 .....	.....	1/26/94	12/19/95
Ethanaminium, 2-[2-cyano-3-[4-(diethylamino)phenyl]-1-oxo-2-propenyl]oxy]-N,N,N-trimethyl-, chloride.	64992-16-1 .....	.....	1/26/94	12/19/95
Indium Compounds:				
Acetic acid, indium(3+) salt	25114-58-3 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Indium	7440-74-6 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Indium chloride (InCl3)	10025-82-8 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Indium hydroxide (In(OH)3)	20661-21-6 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Indium oxide (In2O3)	1312-43-2 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Indium phosphide (InP)	22398-80-7 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Indium tin oxide	50926-11-9 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Sulfamic acid, indium(3+) salt	66027-93-8 ...	§ 716.21(a)(6)	6/3/04	8/2/04
Sulfuric acid, indium(3+) salt (3:2)	13464-82-9 ...	§ 716.21(a)(6)	6/3/04	8/2/04
IRIS Chemicals:				
3,4-Dimethylphenol	95-65-8 .....	.....	9/30/91	12/19/95
2,4-Dinitrophenol	51-28-5 .....	.....	9/30/91	12/19/95
Isocyanates:				
Acetic acid, isocyanato-, ethyl ester	2949-22-6 .....	.....	10/29/90	11/09/93
Benzene, bis(isocyanatomethyl)-	25854-16-4	10/29/90	11/09/93
Benzene, 1-bromo-4-isocyanato-	2493-02-9	10/29/90	11/09/93

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Benzene, 1-chloro-3-isocyanato-	2909-38-8	10/29/90	11/09/93
Benzene, 1-chloro-4-isocyanato-	104-12-1	10/29/90	06/30/98
Benzene, 1,2-dichloro-4-isocyanato-	102-36-3 .....	.....	10/29/90	06/30/98
Benzene, 1,3-dichloro-5-isocyanato-	34893-92-0 .....	.....	10/29/90	11/09/93
Benzene, 1,1'-(disocyanatomethylene)bis-	10031-75-1 .....	.....	10/29/90	11/09/93
Benzene, isocyanato-	103-71-9 .....	.....	10/29/90	06/30/98
Benzene, 2-isocyanato-1,3-bis(1-methylethyl)-	28178-42-9 .....	.....	10/29/90	11/09/93
Benzene, 2-isocyanato-1,3-dimethyl-, ester	28556-81-2 .....	.....	10/29/90	11/09/93
Benzene, 1-isocyanato-2-methyl-	614-68-6 .....	.....	10/29/90	11/09/93
Benzene, 1-isocyanato-4-methyl-	622-58-2 .....	.....	10/29/90	11/09/93
Benzene, 1-isocyanato-4-nitro-	100-28-7 .....	.....	10/29/90	11/09/93
Benzene, 1-isocyanato-3-(trifluoromethyl)-	329-01-1 .....	.....	10/29/90	06/30/98
Benzene, 1,1',1"-methylidynetris(4-isocyanato-	2422-91-5 .....	.....	10/29/90	11/09/93
Butane, 1-isocyanato-	111-36-4 .....	.....	10/29/90	06/30/98
Cyclohexane, 2-heptyl-3,4-bis (9-isocyanatononyl)-1-pentyl-	68239-06-5 .....	.....	10/29/90	11/09/93
Cyclohexane, isocyanato-	3173-53-3 .....	.....	10/29/90	11/09/93
1,3-Diazetidine-2,4-dione, 1,3-bis(3-isocyanato-methylphenyl)-	26747-90-0 .....	.....	10/29/90	11/09/93
Ethane, isocyanato-	109-90-0 .....	.....	10/29/90	12/19/95
Imidodicarbonic diamide, N,N'-2-tris(6-isocyanatoethyl)-	4035-89-6 .....	.....	10/29/90	11/09/93
Methane, isocyanato-	624-83-9 .....	.....	10/29/90	12/19/95
Octadecane, 1-isocyanato-	112-96-9 .....	.....	10/29/90	11/09/93
Phenol, 4-isocyanato-, phosphorothioate (3:1) (ester)	4151-51-3 .....	.....	10/29/90	11/09/93
Propane, 1-isocyanato-	110-78-1 .....	.....	10/29/90	11/09/93
1-Propene, 3-isocyanato-	1476-23-9 .....	.....	10/29/90	11/09/93
2-Propenoic acid, 2-methyl-, 2-isocyanatoethyl ester	30674-80-7 .....	.....	10/29/90	12/19/95
2-Propenoic acid, 2-methyl-2-(((5-isocyanato-1,3,3-trimethylcyclohexyl)methyl)amino) carbonyl)oxy)ethyl ester.	73597-26-9 .....	.....	10/29/90	11/09/93
1,3,5-Triazine-2,4,6(1H,3H,5H-trione, 1,3,5-tris(3-isocyanatomethylphenyl)-	26603-40-7 .....	.....	10/29/90	11/09/93
Methyl ethylene glycol ethers and esters:				
Ethyleneglycol monomethyl ether acrylate	3121-61-7 .....	.....	1/26/94	12/19/95
Tetraethylene glycol monomethyl ether	23783-42-8 .....	.....	1/26/94	12/19/95
OSHA Chemicals in Need of Dermal Absorption Testing:				
Amitrole	61-82-5	§ 716.20(b)(3) applies	3/11/94	6/30/98
n-Amyl acetate	628-63-7	§ 716.20(b)(3) applies	1/26/94	6/30/98
o-Anisidine	90-04-0	§ 716.20(b)(3) applies	3/11/94	6/30/98
Benzyl chloride	100-44-7	§ 716.20(b)(3) applies	3/11/94	6/30/98
sec-Butyl acetate	105-46-4	§ 716.20(b)(3) applies	1/26/94	6/30/98
tert-Butyl acetate	540-88-5	§ 716.20(b)(3) applies	1/26/94	6/30/98
sec-Butyl alcohol	78-92-2	§ 716.20(b)(3) applies	1/26/94	6/30/98
tert-Butyl alcohol	75-65-0	§ 716.20(b)(3) applies	1/26/94	6/30/98
t-Butylcatechol	98-29-3	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
o-sec-butylphenol	89-72-5 .....	.....	3/11/94	6/30/98
Camphor	76-22-2	§ 716.20(b)(3) applies	1/26/94	6/30/98
Carbon disulfide	75-15-0	§ 716.20(b)(3) applies	3/11/94	6/30/98
Catechol	120-80-9	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
a-Chloroacetophenone	532-27-4	§ 716.20(b)(3) applies	1/26/94	6/30/98
Chlorobenzene	108-90-7	§ 716.20(b)(3) applies	3/11/94	6/30/98
o-Chlorotoluene	95-49-8	§ 716.20(b)(3) applies	3/11/94	6/30/98
Cyclohexene	110-83-8	§ 716.20(b)(3) applies	1/26/94	6/30/98
Cyclohexanol	108-93-0	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
Cyclopentadiene	542-92-7	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98

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Cyclopentane	287-92-3	§ 716.20(b)(3) applies	1/26/94	6/30/98
Diacetone alcohol	123-42-2	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
Diethyl phosphate	107-66-4	§ 716.20(b)(3) applies	1/26/94	6/30/98
1,2-Dichloroethylene	540-59-0	§ 716.20(b)(3) applies	3/11/94	6/30/98
Dicyclopentadiene	77-73-6	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
Dimethyl acetamide	127-19-5	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
Dimethylaniline	121-69-7	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
Dimethyl sulfate	77-78-1	§ 716.20(b)(3) applies	3/11/94	6/30/98
m-Dinitrobenzene	99-65-0	§ 716.20(b)(3) applies	3/11/94	6/30/98
o-Dinitrobenzene	528-29-0	§ 716.20(b)(3) applies	3/11/94	6/30/98
p-Dinitrobenzene	100-25-4	§ 716.20(b)(3) applies	1/26/94	6/30/98
2,4-Dinitrotoluene	121-14-2	§ 716.20(b)(3) applies	3/11/94	6/30/98
Diphenylamine	122-39-4	§ 716.20(b)(3) applies	3/11/94	6/30/98
Disulfiram	97-77-8	§ 716.20(b)(3) applies	1/26/94	1/26/94
Ethyl bromide	74-96-4	§ 716.20(b)(3) applies	3/11/94	6/30/98
Ethyl ether	60-29-7	§ 716.20(b)(3) applies	1/26/94	6/30/98
Heptane (<i>n</i> -Heptane)	142-82-5	§ 716.20(b)(3) applies	1/26/94	6/30/98
Indene	95-13-6	§ 716.20(b)(3) applies	3/11/94	6/30/98
Isoamyl acetate	123-92-2	§ 716.20(b)(3) applies	1/26/94	6/30/98
N-Isopropylaniline	768-52-5	§ 716.20(b)(3) applies	3/11/94	6/30/98
p-Methoxyphenol	150-76-5	§ 716.20(b)(3) applies	3/11/94	6/30/98
Methyl acetate	79-20-9	§ 716.20(b)(3) applies	1/26/94	6/30/98
Methylcyclohexane	108-87-2	§ 716.20(b)(3) applies	1/26/94	6/30/98
Methyl formate	107-31-3	§ 716.20(b)(3) applies	1/26/94	6/30/98
Methyl isoamyl ketone	110-12-3	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
p-Nitroaniline	100-01-6	§ 716.20(b)(3) applies	3/11/94	6/30/98
p-Nitrochlorobenzene	100-00-5	§ 716.20(b)(3) applies	3/11/94	6/30/98
1-Nitropropane	108-03-2	§ 716.20(b)(3) applies	1/26/94	6/30/98
2-Nitropropane	79-46-9	§ 716.20(b)(3) applies	3/11/94	6/30/98
m-Nitrotoluene	99-08-1	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
o-Nitrotoluene	88-72-2	§ 716.20(b)(3) applies	3/11/94	6/30/98
p-Nitrotoluene	99-99-0	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
Nonane	111-84-2	§ 716.20(b)(3) applies	1/26/94	6/30/98
Pentane	109-66-0	§ 716.20(b)(3) applies	1/26/94	6/30/98
Phenylhydrazine	100-63-0	§ 716.20(b)(3) applies	3/11/94	6/30/98
Propylene glycol dinitrate	6423-43-4	§ 716.20(b)(3) applies	3/11/94	6/30/98

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Sodium bisulfite	7631-90-5	§ 716.20(b)(3) applies	1/26/94	6/30/98
Sodium metabisulfite	7681-57-4	§ 716.20(b)(3) applies	1/26/94	6/30/98
Tetrahydrofuran	109-99-9	§ 716.20(b)(3) applies	3/11/94	6/30/98
m-Toluidine	108-44-1	§ 716.20(b)(3) applies	3/11/94	6/30/98
Vinylidene chloride	75-35-4	§ 716.20(b)(3) and (b)(4) apply	8/4/95	6/30/98
Vinyl toluene	25013-15-4	§ 716.20(b)(3) applies	3/11/94	6/30/98
p-Xylene	106-42-3	§ 716.20(b)(3) applies	1/26/94	6/30/98
Xyldine	1300-73-8	§ 716.20(b)(3) applies	3/11/94	6/30/98
Propylene glycol ethers and esters:				
Dipropylene glycol	110-96-5		1/26/94	12/19/95
Dipropylene glycol butyl ether	29911-28-2		1/26/94	12/19/95
Dipropylene glycol monomethyl ether acetate	88917-22-0		1/26/94	12/19/95
1-(2-Methoxy-1-methylethoxy)-2-propanol	20324-32-7		1/26/94	12/19/95
Methoxy-1-propanol	28677-93-2		1/26/94	12/19/95
1-Phenoxy-2-propanol	770-35-4		1/26/94	12/19/95
Propylene glycol monobutyl ether	29387-86-8		1/26/94	12/19/95
Propylene glycol monomethyl ether acetate	108-65-6		1/26/94	12/19/95
Propylene glycol mono-tert-butyl ether	57018-52-7		1/26/94	12/19/95
Tripropylene glycol diacrylate	42978-66-5		1/26/94	12/19/95
Tripropylene glycol methyl ether	20324-33-8		1/26/94	12/19/95
Siloxanes:				
Cyclopolydimethylsiloxane	69430-24-6		10/12/93	06/30/98
Decamethylcyclpentasiloxane	541-02-6		10/12/93	06/30/98
Decamethyltetrasiloxane	141-62-8		10/12/93	06/30/98
Dimethylidiphenylsiloxane	68083-14-7		10/12/93	06/30/98
Dimethylhydrosiloxane	68037-59-2		10/12/93	06/30/98
Dimethylmethyl 3,3,3-trifluoropropyl siloxane	115361-68-7		10/12/93	06/30/98
Dimethylmethylvinylsiloxane	67762-94-1		10/12/93	06/30/98
Dimethylpolysiloxanes	68037-74-1	§ 716.20(b)(2) applies	10/12/93	06/30/98
Dimethyl silicones and siloxanes	63148-62-9		10/12/93	06/30/98
Dimethyl silicones and siloxane, reaction products with silica.	67762-90-7	§ 716.20(b)(2) applies	10/12/93	06/30/98
Docosamethylcycloundecasiloxane	18766-38-6	§ 716.20(b)(2) applies	10/12/93	06/30/98
Docosamethyldecasiloxane	556-70-7	§ 716.20(b)(2) applies	10/12/93	06/30/98
Dodecamethylcyclohexasiloxane	540-97-6		10/12/93	06/30/98
Dodecamethylpentasiloxane	141-63-9		10/12/93	06/30/98
Dotetracontamethylicosasiloxane	150027-00-2	§ 716.20(b)(2) applies	10/12/93	06/30/98
Dotriacontamethylcyclohexadecasiloxane	150026-95-2	§ 716.20(b)(2) applies	10/12/93	06/30/98
Dotriacontamethylpentadecasiloxane	2471-11-6	§ 716.20(b)(2) applies	10/12/93	06/30/98
Eicosamethylcyclodecasiloxane	18772-36-6	§ 716.20(b)(2) applies	10/12/93	06/30/98
Eicosamethylnonasiloxane	2652-13-3	§ 716.20(b)(2) applies	10/12/93	06/30/98
Hexacosamethylcyclotridecasiloxane	23732-94-7	§ 716.20(b)(2) applies	10/12/93	06/30/98
Hexacosamethyldodecasiloxane	2471-08-1	§ 716.20(b)(2) applies	10/12/93	06/30/98
Hexadecamethylcyclooctasiloxane	556-68-3	§ 716.20(b)(2) applies	10/12/93	06/30/98
Hexadecamethylheptasiloxane	541-01-5	§ 716.20(b)(2) applies	10/12/93	06/30/98
Hexamethylcyclotrisiloxane	541-05-9		10/12/93	06/30/98
Hexamethyldisilazane	999-97-3		10/12/93	06/30/98
Hexamethyldisiloxane	107-46-0		10/12/93	06/30/98
Hexatriacontamethylcyclooctadecasiloxane	23523-12-8	§ 716.20(b)(2) applies	10/12/93	06/30/98
Hexatriacontamethylheptadecasiloxane	18844-04-7	§ 716.20(b)(2) applies	10/12/93	06/30/98
Methylpolysiloxane	9004-73-3		10/12/93	06/30/98

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Methylvinylcyclosiloxane	2554-06-5		10/12/93	06/30/98
Siloxanes and silicones, di-Me, hydroxy-terminated	70131-67-8	§ 716.20(b)(2) applies	10/12/93	06/30/98
Octacosamethylcyclotetradecasiloxane	149050-40-8 ..	§ 716.20(b)(2) applies	10/12/93	06/30/98
Octacosamethyltridecasiloxane	2471-09-2	§ 716.20(b)(2) applies	10/12/93	06/30/98
Octadecamethylcyclononasiloxane	556-71-8	§ 716.20(b)(2) applies	10/12/93	06/30/98
Octadecamethyloctasiloxane	556-69-4	§ 716.20(b)(2) applies	10/12/93	06/30/98
Octamethyltrisiloxane	107-51-7		10/12/93	06/30/98
Octaphenylcyclotetrasiloxane	546-56-5		10/12/93	06/30/98
Octatricontamethylcyclononadecasiloxane	150026-97-4 ..	§ 716.20(b)(2) applies	10/12/93	06/30/98
Octatricontamethyloctadecasiloxane	36938-52-0 ..	§ 716.20(b)(2) applies	10/12/93	06/30/98
Polymethyloctadecylsiloxane	not available ..	§ 716.20(b)(2) applies	10/12/93	06/30/98
Tetracontamethylcycloicosasiloxane	150026-98-5 ..	§ 716.20(b)(2) applies	10/12/93	06/30/98
Tetracontamethylnonadecasiloxane	150026-99-6 ..	§ 716.20(b)(2) applies	10/12/93	06/30/98
Tetracosamethylcyclododecasiloxane	18919-94-3 ..	§ 716.20(b)(2) applies	10/12/93	06/30/98
Tetracosamethylundecasiloxane	107-53-9	§ 716.20(b)(2) applies	10/12/93	06/30/98
Tetradecamethylcycloheptasiloxane	107-50-6	§ 716.20(b)(2) applies	10/12/93	06/30/98
Tetradecamethylhexasiloxane	107-52-8	§ 716.20(b)(2) applies	10/12/93	06/30/98
Tetramethylcyclotetrasiloxane	2370-88-9		10/12/93	06/30/98
Tetramethylidivinyldisiloxane	2627-95-4		10/12/93	06/30/98
Tetratricontamethylcycloheptadecasiloxane	150026-96-3 ..		10/12/93	06/30/98
Tetratricontamethylhexadecasiloxane	36938-50-8 ..	§ 716.20(b)(2) applies	10/12/93	06/30/98
Triacontamethylcyclopentadecasiloxane	23523-14-0 ..	§ 716.20(b)(2) applies	10/12/93	06/30/98
Triacontamethyltetradecasiloxane	2471-10-5	§ 716.20(b)(2) applies	10/12/93	06/30/98
Trifluoropropylmethylcyclotrisiloxane	2374-14-3		10/12/93	06/30/98
Substantially produced chemicals in need of subchronic tests:				
Acetoacetanilide	102-01-2		9/30/91	12/19/95
4-(Acetylamino)benzenesulfonyl chloride	121-60-8		9/30/91	6/30/98
2-(2-Aminoethoxy)-ethanol	929-06-6		6/30/92	6/30/98
7-Amino-4-hydroxy-2-naphthalenesulfonic acid	87-02-5		9/30/91	12/19/95
Ammonium carbamate	1111-78-0		9/30/91	12/19/95
1,3-Benzenedisulfonic acid	98-48-6		9/30/91	12/19/95
Bis(2-ethylhexyl)-2-butenedioate	142-16-5		9/30/91	12/19/95
Bromamine acid	116-81-4		9/30/91	12/19/95
Butyric anhydride	106-31-0		9/30/91	12/19/95
Ethanol, 2-(2-ethoxyethoxy)-, acetate	112-15-2		9/30/91	6/30/98
1,2-Dichlorobutane	616-21-7		9/30/91	12/19/95
3,4-Dichlorobutene	760-23-6		9/30/91	12/19/95
3,4-Dichloronitrobenzene	99-54-7		9/30/91	6/30/98
1,3-Dicyanobenzene	626-17-5		9/30/91	6/30/98
Diethylene glycol dimethyl ether	111-96-6		9/30/91	6/30/98
4-Ethoxynitrobenzene	100-29-8		9/30/91	6/30/98
2-Ethylantraquinone	84-51-5		9/30/91	12/19/95
Hexa(methoxymethyl) melamine	3089-11-0		9/30/91	6/30/98
3-Hydroxy-2-naphthoic acid	92-70-6		9/30/91	12/19/95
Isobutyl acrylate	106-63-8		9/30/91	12/19/95
Isophthaloyl chloride	9-63-8		9/30/91	12/19/95
4-Methyl-2-nitro-phenol	119-33-5		9/30/91	6/30/98
2-(4-Morpholinylidithio)-benzothiazole	95-32-9		9/30/91	12/19/95
Naphthalenedicarboxylic anhydride	81-84-5		9/30/91	6/30/98
1-Naphthol	90-15-3		9/30/91	12/19/95
p,p'-Oxybis(benzenesulfonylhydrazide)	80-51-3		9/30/91	6/30/98
2,4-Pentanedione	123-54-6		9/30/91	12/19/95
Perfluoro-N-hexane	355-42-0		9/30/91	12/19/95
Perfluorotributylamine	311-89-7		9/30/91	12/19/95

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Propanoic anhydride	123-62-6	9/30/91	12/19/95
Quinacridone	1047-16-1	9/30/91	12/19/95
Terephthaloyl chloride	100-20-9 .....	.....	9/30/91	.....
Trichloromethanesulfenyl chloride	594-42-3 .....	.....	9/30/91	6/30/98
Triethylene glycol bis(2-ethylhexanoate)	94-28-0 .....	.....	9/30/91	12/19/95
Sulphones:.				
2-Amino-4-[(2-hydroxyethyl) sulfonyl]phenol	17601-96-6 .....	.....	9/30/91	12/19/95
2-Amino-4-(methylsulfonyl)phenol	98-30-6 .....	.....	9/30/91	12/19/95
2-[(6-Amino-2-naphthalenyl) sulfonyl]ethanol	52218-35-6 .....	.....	9/30/91	12/19/95
2-[{3-Aminophenyl}sulfonyl]ethanol	5246-57-1 .....	.....	9/30/91	12/19/95
Bisphenol S	80-09-1 .....	.....	9/30/91	12/19/95
3-Decyloxytetrahydrothiophene 1,1-dioxide	18760-44-6 .....	.....	9/30/91	12/19/95
4,4'-Diaminodiphenyl sulfone	80-08-0 .....	.....	9/30/91	12/19/95
4-[4-[(2,6-Dichloro-4-nitrophenyl)azo]phenyl] thiomorpholine, 11,1-dioxide.	17741-62-7 .....	.....	9/30/91	12/19/95
1-(Diiodomethyl)sulfonyl-4-methyl benzene	20018-09-1 .....	.....	9/30/91	12/19/95
Dimethylsulfone	67-71-0 .....	.....	9/30/91	12/19/95
Diphenylsulfone	127-63-9 .....	.....	9/30/91	12/19/95
3-[N-Ethyl-4-[(6-(methylsulfonyl)-2-benzothiazolyl)jazo]- m-toluidino]propionitrile.	16588-67-3 .....	.....	9/30/91	12/19/95
1,1'-[Methylenebis(sulfonyl)]bis-2-chloroethane	41123-59-5 .....	.....	9/30/91	12/19/95
2,2'-[Methylenebis(sulfonyl)]bisethanol	41123-69-7 .....	.....	9/30/91	12/19/95
1,1'-[Methylenebis(sulfonyl)]bisethene	3278-22-6 .....	.....	9/30/91	12/19/95
6-Methylsulfonyl)-2-benzothiazolamine	17557-67-4 .....	.....	9/30/91	12/19/95
2-[{3-Nitrophenyl}sulfonyl]ethanol	41687-30-3 .....	.....	9/30/91	12/19/95
1,1'-(Oxybis(methylene)sulfonyl)]bis-2-chloroethane	53061-10-2 .....	.....	9/30/91	12/19/95
2,2'-(Oxybis(methylene)sulfonyl)] bisethanol	36724-43-3 .....	.....	9/30/91	12/19/95
1,1'-(Oxybis(methylene)sulfonyl)] bisethene	26750-50-5 .....	.....	9/30/91	12/19/95
4-[[4-(Phenylmethoxy)phenyl]sulfonyl] phenol	63134-33-8 .....	.....	9/30/91	12/19/95
4-Phenylthiomorpholine, 1,1-dioxide	17688-68-5 .....	.....	9/30/91	12/19/95
Sulfolan	126-33-0 .....	.....	9/30/91	12/19/95
3-Sulfolene	77-79-2 .....	.....	9/30/91	12/19/95
Sulfonyl bis(4-chlorobenzene)	80-07-9 .....	.....	9/30/91	12/19/95
2,2'-Sulfonyl bisethanol	2580-77-0 .....	.....	9/30/91	12/19/95
Voluntary HPV Challenge Program orphan (unsponsored) chemicals:				
Acetaldehyde, reaction products with formaldehyde, by-products from.	68442-60-4 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Acetamide, 2,2-dichloro-N,N-di-2-propenyl-	37764-25-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Acid chlorides, tallow, hydrogenated	68955-37-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Alkanes, chloro	61788-76-9 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Alkenes, C>10 .alpha.-	64743-02-8 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Amides, coco, N-[2-(dimethylamino)propyl], alkylation products with sodium 3-chloro-2-hydroxypropanesulfonate.	70851-08-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Amides, tall-oil fatty, N,N-di-Me	68308-74-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Anthracene oil	90640-80-5 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Aromatic hydrocarbons, C8, o-xylene-lean	68650-36-2 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Aromatic hydrocarbons, C9-16, biphenyl deriv.-rich	68955-76-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Barium, carbonate nonylphenol complexes	68515-89-9 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzaldehyde, 3-bromo-	3132-99-8	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzaldehyde, 3-phenoxy-	39515-51-0	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzaldehyde, 4-(1-dimethylethyl)-	939-97-9	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzenamine, 2,6-diethyl-N-methylene-	35203-08-8	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzenamine, 2-ethyl-6-methyl-N-methylene-	35203-06-6	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzenamine, 3-(trifluoromethyl)-	98-16-8	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzenamine, N,N-dimethyl-	121-69-7	§ 716.21(a)(7)	September 29, 2006	November 28, 2006

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Benzenamine, N-phenyl-4-[[4-(phenylamino)phenyl][4-(phenylimino)-2,5-cyclohexadien-1-ylidene]methyl]-, monohydrochloride.	2152-64-9	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, (2-chloro-1,1-dimethylethyl)-	515-40-2	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, 1-(bromomethyl)-3-phenoxy-	51632-16-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, 1,1'-[1,2-ethanediylbis(oxy)]bis-	104-66-5	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, 1,1'-oxybis-, tetrapropylene derivs.	119345-02-7	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, 1,2-dimethyl-3-nitro-	83-41-0	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, 1-bromo-4-fluoro-	460-00-4	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, 1-chloro-2,4-dinitro-	97-00-7	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, 1-chloro-4-(trichloromethyl)-	5216-25-1	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, 1-chloro-4-(trifluoromethyl)-	98-56-6	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, 1-methoxy-4-methyl-	104-93-8	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, chloromethyl-	25168-05-2 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, ethenylethyl-	28106-30-1 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, ethylenated	68987-41-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzene, mixed with toluene, dealkylation product	68953-80-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,3-Benzenedicarboxylic acid, 5-sulfo-, 1,3-dimethyl ester.	138-25-0	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,3-Benzenedicarboxylic acid, 5-sulfo-, 1,3-dimethyl ester, sodium salt.	3965-55-7	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,2-Benzenedicarboxylic acid, bis(2-methylpropyl) ester	84-69-5	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,4-Benzenedicarboxylic acid, dimethyl ester, manuf. of, by-products from.	68988-22-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzenemethanol, .alpha.,.alpha.-dimethyl-	617-94-7	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzenemethanol, 3-phenoxy-	13826-35-2 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzenesulfonic acid, 3-nitro-, sodium salt	127-68-4	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzenesulfonic acid, 4-chloro-3,5-dinitro-, potassium salt.	38185-06-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzenesulfonic acid, C10-16-alkyl derivs., compds. with triethanolamine.	68584-25-8 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzenesulfonic acid, dimethyl-	25321-41-9 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzenesulfonyl chloride	98-09-9	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,2-Benzisothiazol-3(2H)-one, 1,1-dioxide	81-07-2	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzoic acid, 2-methyl-	118-90-1	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2,4,6,8,3,5,7-Benzotetraoxatriplumbacycloundecin-3,5,7-triylidene, 1,9-dihydro-1,9-dioxo-.	17976-43-1 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzothiazole, 2-[(chloromethyl)thio]-	28908-00-1 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Benzoyl chloride, 3,5-dichloro-	2905-62-6	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,2-Butadiene	590-19-2	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Butanedioic acid, oxo-, diethyl ester, ion(1-), sodium	40876-98-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1-Butanol, sodium salt	2372-45-4	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2-Butenal	4170-30-3	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2-Butenediamide, (2E)-, N,N'-bis[2-(4,5-dihydro-2-nortall-oil alkyl-1H-imidazol-1-yl)ethyl] derivs..	68442-77-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006

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2-Butenedioic acid (2E)-, di-C8-18-alkyl esters	68610-90-2 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2-Butenedioic acid (2Z)-, dioctyl ester	2915-53-9	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2-Butenenitrile, 2-methyl-, (2E)-	30574-97-1 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2-Butenenitrile, 2-methyl-, (2Z)-	20068-02-4 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Carbamic acid, monoammonium salt	1111-78-0	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Carbamodithioic acid, monoammonium salt	513-74-6	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Carbonochloridothioic acid, S-(phenylmethyl) ester	37734-45-5 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Carbonodithioic acid, O-(1-methylethyl) ester, sodium salt.	140-93-2	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Carboxylic acids, di-, C4-11	68937-72-4 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Chromate(3-), bis[3-(hydroxy-.kappa.O)-4-[[2-(hydroxy-.kappa.O)-1-naphthalenyl]azo-.kappa.N1]-7-nitro-1-naphthalenesulfonato(3-)], trisodium.	57693-14-8 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Coal, anthracite, calcined	68187-59-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Creosote	8001-58-9	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Cyclohexane, oxidized, aq. ext., sodium salt	68915-39-9 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Cyclohexane, oxidized, non-acidic by-products, distn. lights.	68609-05-2 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,3-Cyclopentadiene	542-92-7	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Decane, 1-chloro-	1002-69-3	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Decanoic acid, mixed esters with dipentaerythritol, octanoic acid and valeric acid.	68441-66-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1-Decene, sulfurized	72162-15-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Distillates (coal tar)	65996-92-1 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Distillates (coal tar), heavy oils	90640-86-1 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Distillates (coal tar), upper	65996-91-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Distillates (petroleum), hydrofined lubricating-oil	68782-97-8 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Distillates, hydrocarbon resin prodn. higher boiling	68602-81-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Disulfides, alkylaryl dialkyl diaryl, petroleum refinery spent caustic oxidn. products.	68334-01-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Disulfides, C5-12-alkyl	68513-62-2 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethane, 1,1,1-trimethoxy-	1445-45-0	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethane, 1,1'-[methylenebis(oxy)]bis[2-chloro-	111-91-1	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethane, 1,1'-oxybis[2-chloro-	111-44-4	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethane, 1,2-dichloro-, manuf. of, by-products from, distn. lights.	68608-59-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,2-Eanediamine, N,N,N',N'-tetramethyl-	110-18-9	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethanedioic acid, calcium salt (1:1)	563-72-4	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,2-Eanediol, dinitrate	628-96-6	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethanesulfonic acid, 2-[methyl|(9Z)-1-oxo-9-octadecenyl]amino]-, sodium salt.	137-20-2	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethanimidothioic acid, N-hydroxy-, methyl ester	13749-94-5 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethanol, 2-(2-butoxyethoxy)-, sodium salt	38321-18-5 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethanol, 2,2'-oxybis-, reaction products with ammonia, morpholine derivs. residues.	68909-77-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006

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Ethanol, 2,2'-oxybis-, reaction products with ammonia, morpholine product tower residues.	71077-05-9 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethanol, 2-[(4-aminophenyl)sulfonyl]-, hydrogen sulfate (ester).	2494-89-5	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethanol, 2-butoxy-, sodium salt	52663-57-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethene, hydrated, by-products from	68987-66-6 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Ethenesulfonic acid, sodium salt	3039-83-6	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Extract oils (coal), tar base	65996-86-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Extract residues (coal), tar oil alk.	65996-87-4 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Extract residues (coal), tar oil alk., naphthalene distn. residues.	73665-18-6 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Extracts, coal tar oil alk.	65996-83-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Fats and Glyceridic oils, vegetable, reclaimed	68990-65-8 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Fatty acids, tall-oil, 2-(2-hydroxyethoxy)ethyl esters	68309-16-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Fatty acids, tall-oil, low-boiling, reaction products with ammonia-ethanolamine reaction by-products.	68915-05-9 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Fatty acids, tall-oil, reaction products with diethylenetriamine, acetates.	68153-60-6 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Fatty acids, tall-oil, sulfonated, sodium salts	68309-27-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Formic acid, compd. with 2,2',2[ethanol] (1:1)	24794-58-9 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2,5-Furandione, dihydro-3-(octenyl)-	26680-54-6 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Glycine, N-(carboxymethyl)-	142-73-4	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Glycine, N-(carboxymethyl)-, disodium salt	928-72-3	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Glycine, N-methyl-, monosodium salt	4316-73-8	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Glycine, N-phenyl-, monopotassium salt	19525-59-8	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Glycine, N-phenyl-, monosodium salt	10265-69-7	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1-Hexacosanol	506-52-5	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Hexadecane, 1-chloro-	4860-03-1	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,4-Hexadiene	592-45-0	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Hexanedioic acid, dihexyl ester	110-33-8	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Hexanedioic acid, esters with high-boiling C6–10-alkene hydroformylation products.	84501-86-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,3-Hexanediol, 2-ethyl-	94-96-2	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,6-Hexanediol, distn. residues	68937-29-1 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2-Hexenal, 2-ethyl-	645-62-5	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1H-Isoindole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro-	85-40-5	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Hydrocarbons, C12–20, catalytic alkylation by-products	68919-17-5 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Imidodicarbonic diamide, N,N',2-tris(6-isocyanatoethyl)-	4035-89-6	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,3-Isobenzofurandione, 5-methyl-	19438-61-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Lard, oil, Me esters	68082-78-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Methanesulfonamide, N-[2-[(4-amino-3-methylphenyl)ethylamino]ethyl]-, sulfate (2:3).	25646-71-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Methanesulfonic acid, hydroxy-, monosodium salt	870-72-4	§ 716.21(a)(7)	September 29, 2006	November 28, 2006

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Methanesulfonyl chloride	124-63-0	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Methanone, (2-hydroxy-4-methoxyphenyl)phenyl-	131-57-7	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Naphtha (petroleum), clay-treated light straight-run	68527-22-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-, monosodium salt.	5460-09-3	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1-Naphthalenesulfonic acid, 2-amino-	81-16-3	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2-Naphthalenesulfonic acid, 6-[(2,4-diaminophenyl)azo]-3-[[4-[(2,4-diaminophenyl)azo]1-hydroxy-3-sulfo-2-naphthalenyl]azo]phenyl]amino]-3-sulfonylphenyl]azo]-4-hydroxy-, trisodium salt.	6473-13-8	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1-Naphthalenol, 1,2,3,4-tetrahydro-	529-33-9	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1(2H)-Naphthalene, 3,4-dihydro-	529-34-0	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1H,3H-Naphtho[1,8-cd]pyran-1,3-dione	81-84-5	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Nickel, bis[(cyano-C)triphenylborato(1-)-N]bis(hexanedinitrile-N,N').	83864-02-2 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1-Octacosanol	557-61-9	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Octadecane, 1-chloro-	3386-33-2	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Octadecanoic acid, 2-(1-carboxyethoxy)-1-methyl-2-oxyethyl ester, sodium salt.	25383-99-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Octadecanoic acid, 2-(hydroxymethyl)-2-[(1-oxooctadecyl)oxy]methyl]-1,3-propanediyl ester.	28188-24-1 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Octadecanoic acid, reaction products with 2-[(2-aminoethyl)amino]ethanol.	68815-50-9 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
9-Octadecenoic acid, 12-(acetoxy)-, 1,2,3-propanetriyl ester, (9Z,9Z',12R,12'R,12')-.	101-34-8	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Octane, 1-chloro-	111-85-3	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1-Octanesulfonyl chloride	7795-95-1	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1-Octanesulfonyl fluoride	40630-63-5 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Oxirane, [(2-methylphenoxy)methyl]-	2210-79-9	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Oxiranemethanamine, N-[4-(oxiranylmethoxy)phenyl]-N-(oxiranylmethyl)-.	5026-74-4	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Paraffin oils, chlorosulfonated, saponified	68188-18-1 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
3-Pentanone	96-22-0	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1-Pentene, 2,4,4-trimethyl-	107-39-1	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2-Pentene, 2,4,4-trimethyl-	107-40-4	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenol, (1,1,3,3-tetramethylbutyl)-	27193-28-8 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenol, (1-methylethyl)-	25168-06-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenol, 2-(1,1-dimethylethyl)-4-methyl-	2409-55-4	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenol, 2,4-bis(1,1-dimethylpropyl)-6-[(2-nitrophenyl)azo]-.	52184-19-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenol, 2,4-bis(1-methyl-1-phenylethyl)-6-[(2-nitrophenyl)azo]-.	70693-50-4 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenol, 3-(diethylamino)-	91-68-9	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenol, 4-methyl-2-nitro-	119-33-5	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenol, isobutylenated methylstyrenated	68457-74-9 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenol, methyl-, sodium salt	34689-46-8 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenol, nonyl derivs.	68081-86-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006

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Phenol, styrenated	61788-44-1 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phenols (petroleum)	64743-03-9 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphoramidothioic acid, O,O-dimethyl ester	17321-47-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphoric acid, (1,1-dimethylethyl)phenyl diphenyl ester.	56803-37-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphoric acid, mixed 3-bromo-2,2-dimethylpropyl and 2-bromoethyl and 2-chloroethyl esters.	125997-20-8	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphorochloridothioic acid, O,O-dimethyl ester	2524-03-0	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphorochloridous acid, bis(4-nonylphenyl) ester	63302-49-8 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphorodichloridic acid, ethyl ester	1498-51-7	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphorodithioic acid, O,O-di-C1-14-alkyl esters	68187-41-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts.	68649-42-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphorodithioic acid, O,O-dimethyl ester	756-80-9	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphorodithioic acid, O,O-dimethyl ester, sodium salt	26377-29-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphorous acid, 2-(1,1-dimethylethyl)-4-[1-[3-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-methylethyl]phenyl bis(4-nonylphenyl) ester.	20227-53-6 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Phosphorous acid, isoocetyl diphenyl ester	26401-27-4 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Piperazineethanol	25154-38-5 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Pitch, coal tar-petroleum	68187-57-5 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Propane, 2,2-dimethoxy-	77-76-9	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Propanenitrile, 3-(dimethylamino)-	1738-25-6	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1-Propanesulfonic acid, 2-hydroxy-3-(2-propenoxy)-, monosodium salt.	52556-42-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Propanoic acid, 2-bromo-	598-72-1	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Propanoic acid, 2-methyl-, 3-(benzoyloxy)-2,2,4-trimethylpentyl ester.	22527-63-5 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
2-Propenoic acid, 2-carboxyethyl ester	24615-84-7 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Pyridine, hydrochloride	628-13-7	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
4(1H)-Pyrimidinone, 6-methyl-2-(1-methylethyl)-	2814-20-2	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Solvent naphtha (coal)	65996-79-4 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Sulfonic acids, petroleum	61789-85-3 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Tannins	1401-55-4	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Tannins, reaction products with sodium bisulfite, sodium polysulfide and sodium sulfite.	72854-27-4 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Tar oils, coal	65996-82-9 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Tar, coal, dried and oxidized	68918-16-1 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Tar, coal, high-temp.	65996-89-6 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Tar, coal, high-temp., high-solids	68990-61-4 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Terpenes and Terpenoids, C10-30, distr. residues	70084-98-9 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1-Tetracosanol	506-51-4	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Tetradecane, 1-chloro-	2425-54-9	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,3,5,7-Tetrazocene, octahydro-1,3,5,7-tetranitro-	2691-41-0	§ 716.21(a)(7)	September 29, 2006	November 28, 2006

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Category	CAS No.	Special Exemptions	Effective Date	Sunset Date
Thiazole, 4-methyl-	693-95-8	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Thiourea	62-56-6	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,3,5-Triazine, hexahydro-1,3,5-trinitro-	121-82-4	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris(6-isocyanatohexyl)-	3779-63-3	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,3,5-Triazine-2,4-diamine, 6-chloro-N-(1,1-dimethylethyl)-N'-ethyl-.	5915-41-3	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,3,5-Triazine-2,4-diamine, 6-chloro-N,N'-bis(1-methylethyl)-.	139-40-2	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
1,3,5-Triazine-2,4-diamine, 6-chloro-N-ethyl-N'-(1-methylethyl)-.	1912-24-9	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Urea, (hydroxymethyl)-	1000-82-4	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Urea, N'-(3,4-dichlorophenyl)-N,N-dimethyl-	330-54-1	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Urea, sulfate (1:1)	21351-39-3	§ 716.21(a)(7)	September 29, 2006	November 28, 2006
Urea, sulfate (2:1)	17103-31-0 ...	§ 716.21(a)(7)	September 29, 2006	November 28, 2006

[53 FR 38645, Sept. 30, 1988]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 716.120, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

EFFECTIVE DATE NOTE: At 59 FR 14115, Mar. 25, 1994, in § 716.120 paragraph (d), the chemical substances under the category "propylene glycol ethers and esters" and all related dates, was stayed effective March 25, 1994.

PART 717—RECORDS AND REPORTS OF ALLEGATIONS THAT CHEMICAL SUBSTANCES CAUSE SIGNIFICANT ADVERSE REACTIONS TO HEALTH OR THE ENVIRONMENT

Subpart A—General Provisions

Sec.

- 717.1 Scope and compliance.
- 717.3 Definitions.
- 717.5 Persons subject to this part.
- 717.7 Persons not subject to this part.
- 717.10 Allegations subject to this part.
- 717.12 Significant adverse reactions that must be recorded.
- 717.15 Recordkeeping requirements.
- 717.17 Inspection and reporting requirements.
- 717.19 Confidentiality.

AUTHORITY: 15 U.S.C. 2607(c).

SOURCE: 48 FR 38187, Aug. 22, 1983, unless otherwise noted.

Subpart A—General Provisions

§ 717.1 Scope and compliance.

Section 8 (c) of the Toxic Substances Control Act (TSCA) requires manufacturers, processors, and distributors of chemical substances and mixtures:

(a) To keep "records of significant adverse reactions to health or the environment, as determined by the Administrator by rule, alleged to have been caused by the substance or mixture."

(b) To "permit inspection and submit copies of such records", upon request of any designated representative of the Administrator. This rule implements section 8(c) of TSCA. It describes the records to be kept and prescribes the conditions under which certain firms must submit or make the records available to a duly designated representative of the Administrator.

§ 717.3 Definitions.

The definitions set forth in section 3 of TSCA and the following definitions apply to this part:

(a) *Allegation* means a statement, made without formal proof or regard